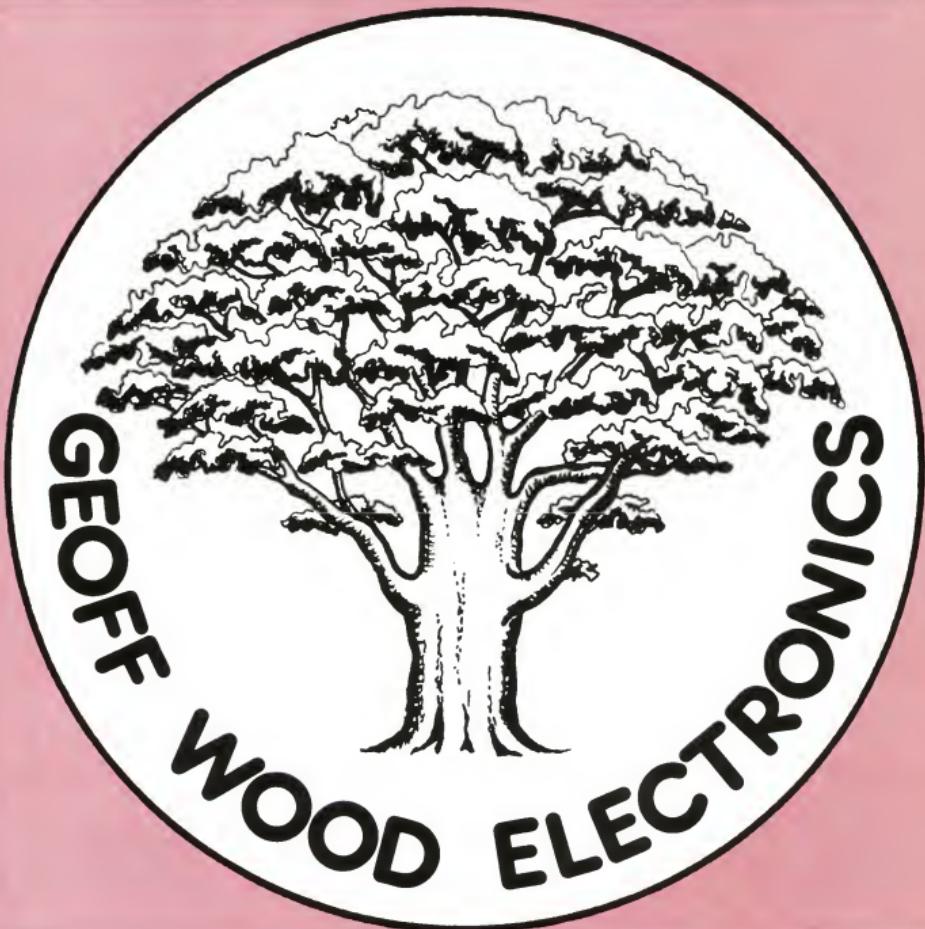


Components & Instruments PRICE LIST



**INCLUDING MASSIVE LISTING OF AUSTRALIA'S MOST
WANTED SEMICONDUCTORS**

Transistors • Interface • Opto • 74 & 4000 IC • A/D & D/A • Op-Amps etc, etc



Accessories		Circuit Aids	Etchants	10	Electrolytic Capacitors	9	Plug Packs	6	Flux Remover	3
Audio	8	Exposure Box	10	EPROM's	19	Appliance	12	Graphite	3	
Computer	10	Fibre-glass Board	10	EPROM Erasers	5	BNC	11	Freeze-It	3	
Telephone	13	Marking Pens	10	EPROM Programmers	5	Cable	11 & 12	Safety Cleaner	3	
TV	8	Matrix Board	10	Etchants	10	Camon	11	Solvent	3	
Aerosol Sprays	3 & 14	Matrix Print	10	Etchers	10	Coaxial	11 & 12	Tropical Varnish	3	
Alfresco Spots		Prototyping Board	10	Fans-Cooling	13	Connectronics	11 & 12	Video Antistatic	3	
ALS TTL Logic	19	RISTON Board	10	FAST TTL Logic	19	Coaxial	11 & 12	Standoffs	14	
Ammonium Persulfate	10	RISTON Chemicals	10	Foam-Adhesive	14	DC Plugs	11	Super Tool	17	
Amplifiers	21 & 22	UV Lamp	10	Gummi-Chloride	10	DIP	11	Suppression Filters	11	
Analog to Digital Converters	20	UV Lamp	13	Interference	10	D Type	11 & 12	Switches		
Analog Switches	21	UV Lamp	13	Etchres	13	DIN	12	Barrel	16	
Antistatic Bags	13	UV Lamp	13	Filters	11	Header	12	DIP	16	
Antistatic Foam	13	Coaxial Cable	8	Finger Guards	13	IDC	12	Key	16	
Antistatic Tubes	13	Coaxial Connectors	11	Flat Ribbon Cable	8	IEC	12	Micro	16	
Appliance Cord Sets	3 & 10	Comparators	10	Frequency Counters	5 & 14	Line	12	Momentary	16	
Appliance Plugs & Sockets	9 & 10	Digital	21	Function Generators	5 & 14	Molex	12	Multi Position	16	
Artwork Aids	9 & 10	Voltage	21	Fuses	13	Neutrik	11	Panel	16	
AS TTL Logic	19	Component Carriers	12	Fuse Holders	13	Pins	12	Push Button	16	
Alternators	6	Accessories	10	Gender Binders	10	Scan	8	Rotary	13	
Audio Leads	6	Breakout Boxes	10	Hand Tools	17	Transition	12 & 13	Thumb Wheel	16	
Baluns	6	Cable	8	Heads	12	Multi Turn Panel	15 & 16	Toggle	16	
Banana Plugs & Sockets	11	Connectors	11 & 12	Heat Shrink Tape	13	PCB Trimmer	16	Tag Strips	13	
Batteries	6	Floppy Disc Cleaners		Heat Shrink Tubing	13	PCB Trimmer Adjuster	16	Telephone		
Battery		Gender Binders	10	Heat Sinks	13	PCB Trimmer Adaptor	16	Adapters	13	
Chargers	8	Line Filters	11	Mica Kits	13	Single Turn Panel	16	Cable	8	
Eliminators		Mini Patch Box	10	HIC Logic	18	Turns Counting Dials	16	Extension Leads	13	
Holders	8	Modem	10	HIC CMOS Logic	16	Power		Modular Plugs	13	
Snaps	6	Null Modem	8	Hook Up Wire	8	Leads	6 & 10	Temperature Sensors	22	
Bezel(s) (LED)	15	Power Leads	10	IC Air Gun	17	Picks		Terminal		
Biosphotographics		Power Cables	10	IC Component Carriers	12	Supplies	6 & 14	Blocks	13	
BNC Plugs & Sockets	11	RS232 Cables	10	IC Extraction Tools	17	Pressure Transducer	22	Soldierless	13	
Books	8	RS232 Testers	7 & 10	IC Header Plugs	10	Printed Circuit Materials		Tag Strips	13	
Breakout Boxes	10	Surge Protectors	11	IC Insertion Tools	17	Fibre-glass Board	10	Test Components		
Boxes	9	Switch Boxes	10	IC Sockets	12	Matrix Board	10	Accessories	14 & 15	
Breadboards	10	Connectors	11 & 12	IC Test Clips	15	Prototyping Board	10	Breakout Boxes	10	
Boards		Alligator Clips	11	IC Tubes	13	RISTON Board	10	EPROM Erasers	5	
Copper Clad	10	Appliance	12	ICD Plugs & Sockets	12	Printer Cables	10	EPROM Programmers	5	
Eurocard	10	Binding Posts	12	IEC Cords	10	Prototype Boards	10	Frequency Counters	14	
Matrix	10	BNC	11	IEC Plugs & Sockets	10	Programmers	15	Function Generators	14	
Prototype	10	Cable	8	Indication Lamps	15	Push Button Switches	13	Logic Probes	14	
Wire Wrap	10	Cannon	10	Indicators	13	RCA Plugs & Sockets	8	Logic Pulses	14	
Bridge Rectifiers	26	Centronics	12	Instrument Cases	9	Rainbow Cable	8	Multimeters	14	
Butane	16	Coaxial	11	Integrated Circuits	16 - 23	Rainbow Cable	8	Oscilloscopes	14	
Buzzers	13	Crimp	11	Interface Devices	20	Revolvers	20	Power Supplies	14	
C 7400 CMOS Logic	16	Crocodile Clips	11	Isolation Transformers	17	Relay	21 & 22	RS232 Tester	7 & 14	
Cable		D Type	11 & 12	Jumper Leads	10	Regulators	21 & 22	SMD Operators	14	
Audio	8	D Type Plates	11	Knobs	11	Resistors	15	Temperature Probe	14	
Clamps	13	DIN	12	Lamps	14	Resistor		Universal Counter	14	
Cipes	13	DIN41612	12	LED Lamps	15 & 22	Arrays	15	Test Leads	14 & 15	
Coaxial	8	Edge	12	Leds	14	Metall Film	15	Test Probes	14 & 15	
Communication	8	Headers	12	Level Meters	11	Networks	15	Thermistors	22	
Computer Circular	8	IC Sockets	12	Line Meters	11	Ribbon Cable	8	Toads	22	
Connectors	11, 12 & 13	ICD	12	Line Sensors	12	S T TL Logic	18 & 19	Crimps	17	
Figure 8	8	IEC	12	Line Terminals	12	SCR's	22	Cutters	17	
Fiat	6	Line	12	Load Transformers	17	Screwdrivers		IC Insertion	17	
Hook Up	6	Pin Headers	12	Logic Devices	18 & 19	Cross Blade	17	Kits	17	
IDC	8	Power	12	Logic Probes	18 & 19	Phillips	17	Long Nose Pliers	17	
Rainbow	8	Molex	12	Logic Pulses	18 & 19	Solder	17	Nut Drivers	17	
Ribbon	8	Neutrik	11	Low Insertion Force	12	Screwdriver	17	Screwdrivers	17	
Security	8	Ramp	11	RS-232	11	Screws & Nuts	14	Soldering Irons	16	
Speaker	8	RCA	8 & 12	TV	6	Scotchl (Dynamark)	18 - 23	Strippers	17	
Strain Reliefs	13	Shells	12 & 13	Video	6	Semiconductors	18 - 23	Test Drivers	17	
Teflon	6	Shunts	12 & 13	Level	11	Signal Generators	14	Torks	17	
Telephone	6	Terminals	12	Meters	18 & 19	Sockets	14	Toroids, Ferrites, Beads	13	
Terminals	11, 12 & 13	Transition	13	Analogue	17	Transformers		Transformers		
Ties	13	Wire Wrap	13	Automotive	14	Line	12	Line	17	
Cannon Plugs & Sockets	11	Copper Braid	16	Industrial	14	Power	12	Power	17	
Capacitors		Cooling Fans	16	Insulators	14	Teradip	11	Teradip	17	
Ceramic Disc	8	Cordsets	13	Clamp	14	Variable	11	Variable	17	
Ceramic Monolithic	8	Centronics Printer	10	Digital	14	Varistors	20	Varistors	20	
Electrolytic	8	IEC Appliance	10	Display	14	Triacs	11 & 12	Triacs	22	
Electro- Bi-polar	9	Parallel Printer	10	Driver	14	TTL Logic	18 & 19	TV Accessories		
Groundcap	9	Probes	7 & 14	Encoder	14	Adaptors	8	UV Tubes	10	
Metallised Polyester	9	CRO Probes	14	Encoder	14	Baluns	8	Variable	8	
Polypropylene	9	Crimping Tools	17	Encoder	14	Cables	8	Leads	8	
Tantalum Solid	9	Crimpers	17	Encoder	14	Splices	14	Utility Boxes	9	
TAG	9	D Connectors	11 & 12	Encoder	14	Spring	14	UV Tubes	10	
Trimmer		Data Books	8	Encoder	14	Transistor	12 & 13	Variable Transformers	17	
Cases		Data Sources	8	Encoder	14	Transistor	12 & 13	Voltage		
ABS Plastic	9	DC Plugs & Sockets	11	Encoder	14	Portasol Professional	3 & 16	Comparators	21	
Aluminum	9	Desoldering Tools	16	Encoder	14	Portasol Standard	3 & 16	Dependant Resistors	23	
Diecast	9	Developers	10	Encoder	15	Soldering Iron Tips	16	References	21 & 23	
Feet	14	Developer Trays	10	Encoder	15	Spare Parts	16	Regulators	21	
Front Panels		Diecast Boxes	9	Encoder	15	Stations	16	Wire	8	
Instrument		Digital ICS	18 & 19	Encoder	15	Wicking	16	Wrap Sockets	12	
Jiffy	9	Digital Thermometers	14	Encoder	15	Soldersless Terminals	13	Zener Diodes	23	
CD 4000 CMOS Logic	18	Digital to Analog Converters	20	Encoder	15	Spacers	14	All Prices and Specifications are subject to change without notice. We cannot be held responsible for typographical errors.		
Centronics Plugs & Sockets	12	DIL	12	Encoder	15	Spring	14			
Chargers	8	Header Plugs	12	Encoder	15	Spikes	14			
Chemicals	10	Resistors	15	Encoder	15	Varistatic	3 & 14			
Chokes	9	DIL Sockets	12	Encoder	15	AST C4	3			
Circuit Aids		Switches	16	Encoder	15	Contact Lubricant	3			
Biosphotographic	9 & 10	DIN Plugs & Sockets	12	Encoder	15	Dust Remover	3			
Broadband	10	Displays	20	Encoder	15					
Bubble Etchers	10	Displays	22	Encoder	15					
Developers	9 & 10	Drills	9 & 17	Encoder	15					
Developer Trays	10	DYNAMARK (Scotchcal)	10	Encoder	15					
Drills	9 & 17	Edge Connectors	12	Encoder	15					



Don't forget to call "Wood for Chips" 428 4111 or Fax 428 5198

3

More Goodies from Woodies

Catalogue Specials

To start this year's price list off, here are a few specials.

From our vast range of semiconductors we've selected some popular items.

These prices are valid till Feb 1st or while stocks last

Device	Quantity	Price
26LS31	Per 25	18.75
26LS32	Per 25	18.75
4050BC	Per 20	6.00
4069UC	Per 25	7.50
4093BC	Per 25	12.50
4503CS	Per 20	6.00
74C14	Per 25	12.50
80C97	Per 25	6.00
74HC03	Per 25	7.50
1N914	Per 500	30.00
1N4007-LF	Per 25	1.50
2N6710	Per 100	10.00
2N6725	Per 100	30.00
ADC0844CC	Per 18	72.00
LH0002C	Per 10	83.00
LM317T	Per 25	22.50
LM324	Per 25	12.50
LM339	Per 25	12.50
LM393	Per 40	20.00
LM396K-STEEL	Per 10	200.00
LM555C	Per 40	14.00
LM567C	Per 40	20.00
LM723C	Per 25	9.95
LM3900	Per 25	15.00
LMC7660I	Per 40	72.00
MM5453	Per 10	50.00
PN2222	Per 100	10.00
PN3568	Per 100	10.00
PN3643	Per 100	10.00
PN4250	Per 100	10.00
RC4739	Per 25	25.00
UGN3020T	Per 25	25.00
Z80B-CPU	Per 10	55.00
Z80B-CTC	Per 10	55.00



National Miniature Relay Special

Remember those Matsushita Relays we advertised some time ago? We've located a fresh supply of 5V versions of the double pole 2 coil latching type. 60W, 125VA rating. V.H. handle 240Vac, up to 2A switching. Measures only 20x10x9.3mm. 1500V surge rating. Fits standard IC socket. DS2E-SL2-DC5V
Only \$3.00 each or 10 for \$25.00
Volume pricing for OEM's

IEC Power Cords

10A 250Vac 2m long
Approved
Only \$6.25 each

Rectifier Scoop
1N4007 1000V, 1A General Purpose Rectifier. You could pay up to 20cents each for them. We have them formed ready plug into your PCB or tapes in a strip of 25 for just \$1.50. Yes that's only 6¢ each!



IBM Printer Cables

Ever popular and you couldn't buy the parts cheaper!
2m long
Only \$99 for ten



DISCOUNT DISKS

5 1/4 Bulk Packs	\$6.50
5 1/4 Filesafe DS DD	\$18.50
5 1/4 Filesafe DS HD	\$34.95
3 1/2 Filesafe DS DD	\$39.95
3 1/2 Filesafe DS HD	\$69.95



PORTASOL PROFESSIONAL SOLDERING KIT

See E.A. April 88 -an extremely attractive approach... It's a gas soldering iron... it's a blow torch... it's a hot knife... it's a hot blow. And it comes in a neat carry kit complete with a bit wiper. No cords or batteries yet it gives the equivalent of a 10 to 60W iron. You can get up to 90 minutes average continuous use from a single fill. And you refill it in

seconds using a standard butane gas refill. Tip temperatures as high as 400°C can be set. The kit includes one soldering tip, a hot knife, blow torch and hot blow. The cap contains a flint lighter. The complete kit comes in a handy case (with stand for the iron) which just about fits in your pocket.

For December only
SAVE \$10.00
Professional Portasol is just
\$69.95

Electrolube Cleaning Products

The following products are environmentally safe and contain no ozone damaging substances. They are made in the U.K. to conform to the 1987 Montreal Protocol.

Freezer

Non-corrosive refrigerant for rapid cooling of components to identify faults, protect devices during soldering, repairing thermo-sensitive devices and shrinking parts for mechanical interference fits. Cools down to around -60°C 400ml \$22.35

Air Duster

Contains pure compressed inert gas for cleaning inaccessible areas on circuit boards etc 400ml \$23.35

Contact Cleaner/ Lubricant

General purpose switch/contact cleaner for use where a thin film of oil is required for penetrating and cleaning action. Non-flammable, safe on most metals, plastics and rubbers 200ml \$8.30

Clear Protective Lacquer

Flexible coating for printed circuits to protect against humidity and environment also provides eht sealing. Does not crack or discolour. Can solder through. 200ml \$8.70

H.P.A. Conformable Coating

Protects circuit boards from environmental attack. Easily removed with normal safety solvents (e.g. Electrolube Cleaning Solvent), 200ml \$15.60

Electronic Cleaning Solvent

Fast non-toxic, non-flammable cleaner for use on delicate electronic circuitry. No residue. Harmless to plastics and rubbers. 400ml \$15.10

Printed Circuit Board Cleaner

A non-flammable blend of solvents to remove contaminants and flux etc after soldering. 200ml \$8.00

IPA Electropowipes

Lint-free and in Sachets. Impregnated with isopropanol and demineralised water. Ideal for cleaning connectors and removing oxidation etc during servicing. \$0.85

ECS Electropowipes Like above but with electronic cleaning solvent \$1.65

Gold Electropowipes Like above but specially formulated for gold, silver, palladium and other contact materials, connectors etc. \$1.75

All prices include Sales Tax. Tax Exempt Prices upon presentation of valid tax exemption certificate - min value \$10.00 per line item. Wholesale prices on request. Credit only to established accounts. Cheque, Money Order or Credit Cards with all other orders please.

More products being added daily. Inclusion of any product does not guarantee availability. Please check to avoid disappointment.



Professional Quality Electronic Kits

AT&M are a local producer of super high quality kits for the professional user. Save the bother of designing and building many of the commonly used circuit blocks. Come complete with instructions for construction testing and application etc. All professional grade components. Use the very latest circuit techniques. Ideal for educational and industrial use.



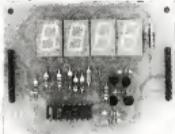
ATM01 3 Digit LED Counter

Three Digit 1.5MHz Up Counter
High Brightness 1/2" Orange Display
Count Enable
Reset & Latch
50mA Current Drain (typ)
Single +5V Supply
CMOS Input



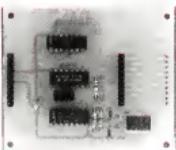
ATM02 4 Digit LED Counter

Four digit 4MHz Up Counter
High brightness 1/2" orange LED display
Reset & Latch
Single +5V @ 40mA supply
CMOS Input



ATM03 3 1/2 Digit LED Voltmeter

Precision Voltmeter
±199.9mV Sensitivity (adjustable)
0.05% Accuracy
4 Readings/sec
High Brightness 1/2" orange LED displays
+5V @ 150mA & -5V @ 4mA supplies



ATM04 Crystal Timebase

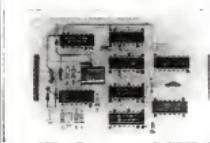
输入频率范围：32.768kHz, 4Hz, 2Hz, 1Hz, 0.5Hz。
触发可调电容开关，输出250ms到2s
单片+5V @ 2mA电源

ATM05 Fibre Optic Modem

全双工
DC to 500baud
易于连接：1mm塑料光纤。
范围达25m，无调整
单片+5V @ 10mA电源

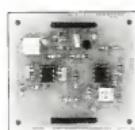
ATM06 Reciprocal Calculator

16位算术运算器，±N
将一个时钟周期转换为频率
将低速事件转换为高速事件以方便计数
单片+5V @ 1mA电源



ATM07 10MHz Timebase

晶振控制
振荡器/分频器输出10MHz, 1MHz,
100kHz, 10kHz, 1kHz, 100Hz, 10Hz, 1Hz。
10Hz to 15MHz宽频带放大器，外部时钟
到降级分频器
同步器（可调电容开关）提供输出脉冲
间隔从100ns到1sec



ATM08 Voltage to Frequency Converter

0.03% Accuracy
输入0到1V，输出2kHz到7kHz脉冲频率
开环输出
CMOS/TTL兼容
单片+5V @ 4mA电源

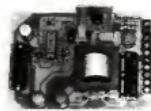


ATM09 Frequency to Voltage Converter

0.03% Accuracy
输入2kHz到7kHz，输出0到5V
单片+5V @ 5mA电源

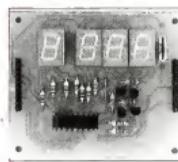
ATM10 Triple Output Switching Regulator

输入电压范围：10到15Vdc
输出+5V @ 1A, -5V @ 100mA, -12V @ 100mA
短路保护
低纹波
高效率



ATM11 9min 59.9sec Timer

4位计数器/定时器
明亮的1/2" LED显示
使用10Hz时钟
单片+5V @ 60mA电源



ATM12 6 Digit Batch Counter

6位下降计数器
高亮度1/2"橙色LED
两个拨盘预设从1到999999
计数到0并停止时钟
10Hz最大计数率
单片+5V @ 120mA电源



ATM14 FM Transcoder

与ATM05兼容
将300Hz到5kHz带宽的FM信号
调制到40MHz子载波。
使用光纤连接以实现高达100米
的距离。
半双工
Vox和Squelch
100mV输入，1W到8Ω输出
单片12V @ 100mA(峰值)电源



ATM15 Amp Attenuator

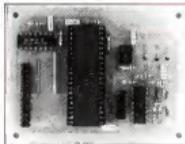
与ATM03兼容
19.999V至0.001V
+5V @ 60mA和-5V @ 2mA电源

ATM16 10KV Analogue Isolator

精度±1%
10KV UI, 和 VDE 认证
0到1V输入到0到5V输出
±0.1%精度

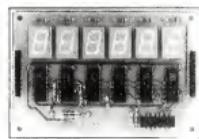
ATM17 Analogue to Digital Recorder

Bbit x Bbit samples
Up to 200k samples per second
Use as digital scope adaptor



ATM18 UART

并行到串行转换器
串行到并行接收器
RS232C & Crystal Standard Controlled
波特率从300到19600
单片+5V @ 10mA电源



ATM19 6 Digit Up/Down Counter

六位4MHz可选上/下计数器
高亮度1/2"橙色LED
复位、 latch 和 I/O 选择
单片+5V @ 100mA电源

ATM20 Infra-Red Barrier Transmitter/Receiver

使用红外线信号
高抗干扰性
检测器
开环500mA输出
信号丢失
范围15m
单片+5V

Call for details of latest kits added to the AT&M range

KIT	Description	Tax Paid/Exempt
ATM01	3 digit Counter	\$1.80
ATM02	4 digit counter	45.60
ATM03	3 1/2 digit DVM	51.90
ATM05	1Hz Timer	29.40
ATM06	Fibre Optic Modem	75.00
ATM08	Reciprocal Calculator	45.60
ATM09	10MHz timebase	45.60
ATM10	V/F converter	34.20
ATM11	10 Minute Controller	51.90
ATM12	6 digit batch counter	75.00
ATM13	FM transcoder	34.20
ATM14	Digital Data Recorder	41.40
ATM15	10KV isolator	65.00
ATM17	8 A/D and D/A	N/A
ATM18	6 bit UART	50.40
ATM19	6 digit Up/Down Counter	59.60
ATM20	IR Transceiver	39.60

All prices include Sales Tax. Tax Exempt Prices upon presentation of valid tax exemption certificate - min value \$10.00 per line item.
Wholesale prices on request. Credit only to established accounts. Cheque, Money Order or Credit Cards with all other orders please.

More products being added daily. Inclusion of any product does not guarantee availability. Please check to avoid disappointment.



Don't forget to call "Wood for Chips" 428 4111 or Fax 428 5198

5

More Goodies from Woodies - with **Extra Value Bonus** on every EPROM Programmer and Eraser purchased till Feb 1 1990. (Don't forget to ask for your's!)

STAND ALONE UNITS



PROMPRO-8X Advanced Universal Programmer

Programs EE/EPROMs up to 1 Meg and single voltage PROMs. 2 ZIF sockets, 28 and 40 pin, for GANG/SET programming. 512k bits RAM in either 8,16 or 32 bit. Intelligent and Quick Pulse programming algorithms. Intel Hex, Motorola Hex, ASCII/Binary and JEDEC data formats. Centronics printer port to dump RAM contents. Automatic high/low byte programming for 16/32 bit systems. Vcc and Vpp controlled by DAC in closed loop.

Includes bonus 30 pieces 27C64-200 valued at \$ 294.00

Tax Free \$1759.60
Tax Paid \$2053.00



SHOOTER

Programs EPROMs 2516, 2716 to 27512 including CMOS and A types. Also EEPROMs 2816 and 2816A. 512k bit RAM buffer, 28 pin ZIF socket with 40 pin uP adapter option. Data formats Intel Hex, Motorola HEX, binary and hex. Built-in RS232 port, 110 to 2400 baud selectable software and RS-232 cable.

Includes bonus 15 pieces 27C64-200 valued at \$ 147.00

Tax Free \$ 825.00
Tax Paid \$ 962.50

PROFESSIONAL PC BASED UNIT

HUSKY

Devices supported include most popular CMOS, NMOS and HMOS EE/EPROMs as large as 2 Meg, popular CMOS EPLDs and single chip micros. Up to 4 devices may be programmed simultaneously with the same data or sequentially with different data. File download is fast and easy since the



Husky uses a high speed parallel bus to the PC. PS/2 and Macintosh SE interfaces are also available. Intel Hex, Motorola Hex, ASCII Hex and Binary data files are accepted.

Each of the four 32 pin ZIF sockets will accept ICs with widths from 0.3" to 0.6". Single chip micros are also supported using an optional 40 pin expansion socket. Similarly PLCC and PGA devices can be supported by additional socket adaptors.

Includes bonus 15 pieces 27C64-200 valued at \$ 147.00

Tax Free \$ 936.00
Tax Paid \$1092.00



PALPRO-2X

GANG PROGRAMMERS



LEP-1600 Low Cost 4 Way Programmer

Programs 2516, 2532 and 2564. 2716 up to 27512 including CMOS and A versions. Four 28 pin ZIF sockets.

Includes bonus 30 pieces 27C64-200 valued at \$ 294.00

Tax Free \$1583.20
Tax Paid \$1836.60



GANGPRO-8

Eight 28 pin ZIF sockets. Identifies and isolates faulty devices. Fast intelligent and Quick Pulse algorithms are used. Verifies automatically at 3 voltage levels, 5.0V and 5.0V 0.25V. Intel Hex, Motorola Hex data formats. Built-in RS-232 interface. Software for PC included. Programs EPROMs up to 1 Meg. EEPROMs up to 28256. CMOS, HMOS and NMOS types. Single chip micros using an optional adaptor.

Includes bonus 45 pieces 27C64-200 valued at \$ 441.00

Tax Free \$2083.70
Tax Paid \$2431.00

PALPRO-2X

2 ZIF sockets, 20 and 24 pin. Reads and copies existing PALs. Logic compilers supported include CAST, H.E.L.P., PALASM, CPL & ABEL. Supports devices manufactured by Altera, AMD, ATMEL, Cypress, Fairchild, Harris (with optional adaptor), Lattice, MMI, National, Panatech, Signetics, Sprague, Texas Instruments and VITI.

Includes bonus 30 pieces PAL1618NC valued at \$ 193.50

Tax Free \$1759.60
Tax Paid \$2053.00

EPROM ERASERS

ULTRALITE

Ideal high performance UV eraser suited for production or engineer's applications. Erase time is approx 15 minutes for up to 50 EPROMs.

Includes bonus 5 pieces 27C64-200 valued at \$ 49.00

Tax Free \$ 314.00
Tax Paid \$ 366.30

QUV-T8/Z

Erases 30 EPROMs in 10 minutes or 15 EPROMs in 5 min. Accepts PCB 8" x 5" x 1".

Includes bonus 2 pieces 27C64-200 valued at \$ 19.60

Tax Free \$ 244.20
Tax Paid \$ 261.60



QUV-T8/T

Erases 15 EPROMs in 20 - 30 minutes. Accepts PCB 8" x 5" slide out tray.

Includes bonus 2 pieces 27C64-200 valued at \$ 19.60

Tax Free \$ 174.90
Tax Paid \$ 204.10

LEP-121

Erases nine 24 pin EPROMs.

Includes bonus 2 pieces 27C64-200 valued at \$ 19.60

Tax Free \$ 90.80
Tax Paid \$105.30





Complete Range of Test Equipment To Suit Your Budget

New Auto-Ranging Bar Graph Digital Multimeter

Finest Model 3487A offers -

- Auto-Ranging
- One input for all ranges and function excluding 20A
- Current ranges up to 20A ac and dc
- 30Hz to 40kHz Frequency Counter
- Data Hold
- Max/Min to continuously observe Max and Min readings
- Diode Test
- Audible Continuity
- 12 month Warranty

Basic Ranges

- Vdc 400mV to 1000V ($\pm 0.3\%$)
- Vac 400mV to 750V ($\pm 0.3\%$)
- Adc 400mA(100µA) to 20A ($\pm 0.5\%$)
- Aac 400mA(100µA) to 20A ($\pm 0.5\%$)
- Ohms 400Ω (100mΩ) to 40MΩ ($\pm 0.5\%$)

\$144.00

Also available Finest 3486A

Basic Auto-Ranging DMM with V and A ac and dc, ohms, data hold, audible continuity, Large display. Basic dc accuracy $\pm 0.5\%$

Only \$90.00

Goldstar Multimeters



Outstanding value
for money in a
shirt pocket sized
instrument.

- 3 1/2 digit display
- Measure Voltage, Current, Ohms, Low Ohms
- Continuity Beeper
- 10A ac and dc
- Autoranging
- One Year Warranty
- Automatic Current Limiting
- Overload Protection
- Manual Ranging on DM6335
- Memory Function on DM6335
- Data Hold Function on DM6335

Fluke 80 Series Top of the Line in Digital Multimeters

The Fluke 80 series offers a huge range of extra features like a 200kHz frequency counter, capacitance meter, combined analog and digital scales plus the ability to automatically record max and min and average readings and store them for up to 36 hours. Check the features and check the value!

80 Series Features

- 4 3/4 digit 4000 count resolution
- Digital Display updates 4 times/s
- 87 has analog pointer
- 83/85 have analog bargraph with zoom mode. Analog display updates 40 times/sec
- 0.5Hz to 200kHz Counter with duty cycle from 0.1% to 99.9%
- 10pF to 5µF Capacitance range
- Input alert warns of incorrect connections
- 87 is a true rms 1ms Peak Min Max hold meter with backlight display
- Touch Hold and Relative modes



Fluke 80 Series

Fluke 83

Analog Bargraph and Digital Display (4000 count)

Measures Volts, Current, Ohms, Frequency, Capacitance and Diode Test

Touch Hold and Relative Modes
Min/Max and Average Recording with
Min/Max Alert

Input Alert and Overload Protection
0.3% Basic DC Accuracy
Audible Continuity

Fluke 85

As above but offers
0.1% Accuracy

Fluke 87

As above but offers
4 1/2 digit display
Backlighting
Analog Pointer

Escort EDM1122 Digital Multimeter & Transistor Tester

- 3 1/2 digit LCD display
- Ranges : AC, DC, Volts, Current (20A), Capacitance, Frequency, Diode Test, Transistor Test, Logic Levels
- Audible Continuity
- 12 Month Warranty



DCT310 AC/DC Digital Clamp-On Meter

- Ranges Current (ac and dc) 200, 400Amps
Voltage 200, 750vac and 200, 1000Vdc
- Temperature -40°C to +750°C with K Type input
- Diode check
- Peak Hold
- Data Hold on display
- 12 months Warranty



Goodwill GFG8020G 2MHz Function Generator

- 0.2Hz to 2MHz frequency range continuously variable
- Sine, Triangle, Square, TTL and Pulse Output
- >20Vp-p Open Circuit Output, 10Vp-p into 50Ω
- ±10Vdc offset
- 4 digit LED display of frequency



Goodwill GFC8010G 120MHz Frequency Counter

- 1Hz to 120MHz frequency range
- <20mV sensitivity from 10Hz to 100MHz (<30mV over full range)
- 8 digit display
- 10, 1s and 100ms gate times



EDC110A Digital Capacitance Meter

- 3 1/2 digit display
- Measures from 200pF to 20,000µF
- 0.1pF resolution
- 12 Month Warranty



All prices include Sales Tax. Tax Exempt Prices upon presentation of valid tax exemption certificate - min value \$10.00 per line item.
Wholesale prices on request. Credit only to established accounts. Cheque, Money Order or Credit Cards with all other orders please.

More products being added daily. Inclusion of any product does not guarantee availability. Please check to avoid disappointment.



Serial Test Software for IBM PC

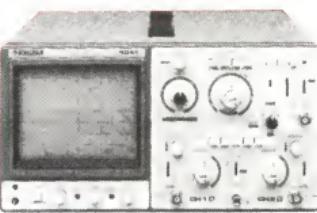
Just released, Serialtest™ is an MS-DOS software and cabling package which enables technicians and engineers to perform serial data communications analysis. It offers sophisticated problem solving facilities at a fraction of the cost of equivalent dedicated hardware. Serialtest allows a PC to provide a window and data and control signal changes in RS232 lines. It can either be used to passively tap existing data links or actively send data and vary control signals to simulate either a DTE or DCE device. Serialtest allows the user to define "triggers" based on control and error conditions or data to initiate or end monitoring sequences.

- Baud rates up to 115.2kbaud
- View each byte in ASCII or EBCDIC decoded to hex, decimal, binary or octal
- Write captured data directly to disk to allow maximum capture buffer
- CRC checksum calculations
- In addition the auto-configuration management can utilise any of the comms ports 1 to 4.

Introductory Price \$695.00

Kikusui COS5020 20MHz Two Channel Oscilloscope

- 5mV/div to 5V/div sensitivity dc to 20MHz
- Timebase 20ns/div to 0.5s/div
- Auto Trigger Level Lock with peak-pick detection
- Vertical trigger mode for asynchronous signals
- Channel 1 output
- Displays CH1, CH2, CH1 and CH2, X-Y
- Auto, Normal and Single Shot Sweep Modes
- AC, DC, HF-Rej, TV Triggering
- Includes two 1:1 and 10:1 probes



Kikusui COS5021 20MHz Two Channel Oscilloscope

- As above but adds Delayed Timebase 0.2μs to 0.5μs/div

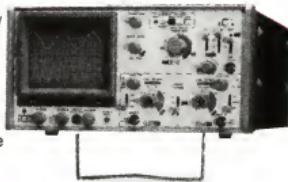
Kikusui COS5041 40MHz Two Channel Oscilloscope

- Similar to COS 5021 but with extended frequency response dc to 40MHz

GOS522 Low Cost 20MHz Scope

Specially chosen as a basic instrument with extra feature making it outstanding value for money

- 1mV/div maximum sensitivity
- CH1, CH2, Dual, CH1±CH2, X-Y Modes
- Choice of sweep displays auto, normal or single shot
- Vertical trigger mode and variable hold-off
- 20ns/div to 0.5s/div timebase
- Auto trigger level lock
- Variable hold-off
- DC trigger coupling
- Vertical Trigger mode



Power Supply Selection Guide

Goodwill GP Series Power supplies offer continuously variable voltage and current from zero to rated limit with fine and coarse control. Outputs are electronically protected against short circuits and overloads.

Input is fuse protected with a true 240V ac input.

Automatic constant voltage - constant crossover with LEDs

Ripple typically 0.5mVRms to 1mV rms

Excellent line and load regulation (0.01% typ)

Series and Parallel operation possible

Model Voltage Current

Single output with 2 Analog Meters

GPR-3020	30V	2A
GPR-3030	30V	3A
GPR-3060	30V	6A

Dual output with 4 Analog Meters

GPD-3020	2x30V	2A
GPD-3030	2x30V	3A

Dual output with 2 3 1/2 digit LED

Panel Meters

GPD-3020D	2x30V	2A
GPD-3030D	2x30V	3A

Quad output with 4 Analog Meters

GQ-3020	2x30V	2A
GQ-3030	2x30V	3A

Both also have

5V	3A
5V	1A

Quad output with two 3 1/2 digit LED Panel Meters

GQ-3020D	2x30V	2A
GQ-3030D	2x30V	3A

Both also have

5V	3A
5V	1A



Goodwill GOS 543 Economical 40MHz Oscilloscope

- 1mV/div maximum sensitivity
- Variable hold-off for observing video and digital waveforms
- DC trigger coupling for low frequency signals
- Vertical trigger mode to display two asynchronous signals
- A Timebase 20ns/div to 0.5s/div
- B Timebase 20ns/div to 0.5ms/div (delayed)



Escort ELP810 Logic Pulser

- Pulse repetition rate 0.5/400pps
- Pulse width at 100mA load 10μs
- Sync Input Impedance 1MΩ
- Operates from +5V to 15V



**Refer to Instrument Section (page 14)
for Full Pricing Information**

All prices include Sales Tax. Tax Exempt Prices upon presentation of valid tax exemption certificate - min value \$10.00 per line item. Wholesale prices on request. Credit only to established accounts. Cheque, Money Order or Credit Cards with all other orders please.

More products being added daily. Inclusion of any product does not guarantee availability. Please check to avoid disappointment.



Audio & TV Accessories



Audio Accessories

AL-100	5 Pin DIN, Pig to Pig	5.95
AL-102	5 Pin DIN/4 x RCA Plugs	5.95
AL-103	4 x RCA/4 x RCA Plugs	6.95
AL-107	RCA Plug to 2 RCA Skits	4.95
AL-115	RCA Plug/Pig	3.45
AL-142	2 RCA to 2 RCA Plugs	4.95
AL-142L	2 RCA Plugs to 3.5mm Pig	5.95

Miscellaneous

CD4-1	Stereo Wireless Xmitter	44.95
GL-8	Guitar Lead	11.95
HOMEGUARD	Personal Alarm	199.00



Homeguard Alarm

A wireless Passive Infrared Alarm. Yes a genuine Aussie alarm and it's self-contained. No connecting wires required. Simply press the coded wireless body key super quick in panic function. 110dB siren. No wiring. Just stick it on the wall! PIR detector works on body heat. Green LED shows movement. Built-in battery indicator. Alarm resets after 2 minutes.

PLC1	Cig.Lighter Plug	1.10
PLC2	Cig.Lighter Skt	5.25
PL-1	Power Lead, Fig 2.0M	6.95
PL-2	Pwr Lead, Grounded Rgtr	6.95
SPG-2	270mm Speaker Grillgr	6.95

TV Accessories

AT-6	TV Attenuator	4.95
AT-12	TV Attenuator	4.95
00F772	Splitter/Coupler Coax	6.95
00F774	75 Ohm TV & FM Split	6.95
FL-1	1.8M 75 Ohm Plug/Pig	3.95
FL-2	1.8M 75 Ohm Plug/Skt	3.95
FL-4	4.5M 75 Ohm Plug/Pig	5.95
FL-5	10M 75 Ohm Plug/Pig	9.45
FL-6	4.5M 75 Ohm Plug/Skt	5.95
FL-21	1.5M 75 Ohm Skt	5.95
FMA-1	300 Ohm Antenna Adpt	3.95
MHB-2	Methyl Balance 300/75	4.95
MHB-4	Methyl Balance 300/75	5.95
SCART-23	Scart 2x56, 4xRCA	29.95
SCART-VP-21	21 Pin Scart Pig	5.25
SUV-7	75 ohm Splitter	3.95
SUV-8	Coax Splitter	3.95
TV-1	Balun 75/0.75 Ohm	2.45
TV-2	Balun 75/300 Ohm	2.45
TV-3	Coax Entry Box	2.95
TV-3A	Coax Entry Box	3.95
TV-4	Spool Entry Box	4.95
TV-5	Coax Entry Parts	1.95
TV-8	Mini Wall Plate	4.95
TV-7	Standrd Plate,One Hole	4.95
TV-9	75 Ohm Insert	2.95
TV-10	300 Ohm Insert	1.95
TV-10A	300 Ohm Insert	1.95
TVS-2	TV Game/Computer Switch	7.95

Video Components

VOK-2	Video Cubbing Kit	28.95
VOK-4	Video Cubbing Kit	49.95
VL-1	1.5M BNC Plug/Pig	9.95
VL-2	3M 75 Ohm BNC Plug/Pig	7.95
VL-5	RCA to RCA	4.95
VL-7	1.5M 75 Ohm RCA/Coax	4.95

Batteries, Chargers, Holders and Plug Packs

Lead Acid Batteries

GEL-PS-612	6.0V 1.2AH GEL Cell	17.50
GEL-PS-640	6.0V 4.0AH GEL Cell	27.50
GEL-PS-1212	12.0V 1.2AH GEL Cell	31.00
GEL-PS-1219	12.0V 1.9AH GEL Cell	49.95
GEL-PS-1265	12.0V 5.5AH GEL Cell	34.95
GEL-PS-68212-F	6.0V 0.60AH GEL Cell	



Nicad Batteries

NICAD-SIZE-AA1X	1.25V x 1	3.50
NICAD-SIZE-AA2X	1.25V/500mA AH Aric x 2	9.95
NICAD-SIZE-AA2	1.25V/500mA AH Aric x 2	10.95
NICAD-SIZE-SUBC	1.25V/2000mA AH x 1	4.95
NICAD-SIZE-X2	1.25V/2000mA AH x 2	18.95
NICAD-SIZE-D2-X2	1.25V/2000mA AH x 2	18.95
NICAD-SIZE-D2	1.25V/2000mA AH x 1	18.95

Hobby Wires

Hobby Wires - 9 Way Rainbow	9 Way Rainbow	17 x 9.00mm
Hobby Wires - 20 Way	20 Way	20 x 9.00mm

Hu-9-87x0.08mm Per Metre

Cables

Coaxial Cables

RG58-50 Ohm	Per Metres	1.10
RG59-75 Ohm	Per Metres	1.25

Per 100 Metre Roll

05.55

Circular Shielded Computer Cables

C106	6 Core Circrl/Metre	1.95
C107	6 Core Circrl/100M	7.50
C108	9 Core Circrl/Metre	2.90
C109	9 Core Circrl/100M	14.80
C110	12 Core Circrl/Metre	3.00
C111	12 Core Circrl/100M	28.00
C112	16 Core Circrl/Metre	3.45
C113	16 Core Circrl/100M	72.50
C114	25 Core Circrl/Metre	4.95
C115	25 Core Circrl/100M	247.50

Per 30 Metre Roll

195.00

Grey Ribbon (IDC) Cables

RBN-10-GRY/R	10 Way Ribbon/Metres	1.10
RBN-10-GRY/30M	10 Way Ribbon/30M	28.00
RBN-14-GRY/R	14 Way Ribbon/Metres	1.55
RBN-14-GRY/30M	14 Way Ribbon/30M	32.80
RBN-16-GRY/R	16 Way Ribbon/Metres	1.75
RBN-16-GRY/30M	16 Way Ribbon/30M	42.00
RBN-20-GRY/R	20 Way Ribbon/Metres	2.00
RBN-20-GRY/30M	20 Way Ribbon/30M	80.40
RBN-25-GRY/R	25 Way Ribbon/Metres	2.85
RBN-25-GRY/30M	25 Way Ribbon/30M	64.00
RBN-30-GRY/R	30 Way Ribbon/Metres	3.00
RBN-30-GRY/30M	30 Way Ribbon/30M	76.00
RBN-36-GRY/R	36 Way Ribbon/Metres	3.00
RBN-36-GRY/30M	36 Way Ribbon/30M	87.00
RBN-40-GRY/R	40 Way Ribbon/Metres	3.00
RBN-40-GRY/30M	40 Way Ribbon/30M	102.00
RBN-50-GRY/R	50 Way Ribbon/Metres	3.50
RBN-50-GRY/30M	50 Way Ribbon/30M	129.00
RBN-60-GRY/R	60 Way Ribbon/Metres	4.45
RBN-60-GRY/30M	60 Way Ribbon/30M	154.00

Per 100 Metres

154.00

Speaker Cables - Figure 8 - 14 x 9.14mm

Speaker Cables	Fig - 8 - 14 x 9.14mm	0.35
Speaker Cables	Fig - 10 - 16 x 9.14mm	0.35

Per Metre

0.35

Speaker Cable - Figure 8 - 14 x 0.16mm

Speaker Cables	Fig - 8 - 14 x 0.16mm	0.10
Speaker Cables	Fig - 10 - 16 x 0.16mm	0.10

Per Metre

0.10

Telephone Cable - 7 x 0.16mm

Telephone Cable	7 x 0.16mm	9.65
Telephone Cable	4 - 4 Ctrs	35.55
Telephone Cable	8 - 8 Ctrs	44.30
Telephone Cable	16 - 16 Ctrs	72.55
Telephone Cable	24 - 24 Ctrs	0.30

Per Metre

9.65

300 Ohm TV Ribbon Cable - 7 x 0.21mm

300 Ohm TV Ribbon Cable	7 x 0.21mm	0.30
300 Ohm TV Ribbon Cable	Black or Col	40.00

Per Metre

0.30

Clear or Black Two Cots

Clear or Black Two Cots	Per Metre	0.10
Clear or Black Two Cots	Per 100 Metre Roll	10.00

Per Metre

0.10

Interlace Crimp Link Book

Interlace Crimp Link Book	1987	0.10
Interlace Crimp Link Book	1988	0.10

Per Metre

0.10

ANALOG IC DATABOOK

ANALOG IC DATABOOK	1987	0.10
ANALOG IC DATABOOK	1988	0.10

Per Metre

0.10

CH3 MICROCONTROLLER DATA BOOK

CH3 MICROCONTROLLER DATA BOOK	1987	0.10
CH3 MICROCONTROLLER DATA BOOK	1988	0.10

Per Metre

0.10

ANALOG PRODUCT DATA BOOK

ANALOG PRODUCT DATA BOOK	1987	0.10
ANALOG PRODUCT DATA BOOK	1988	0.10

Per Metre

0.10

Interlace Crimp Link Book

Interlace Crimp Link Book	1987	0.10
Interlace Crimp Link Book	1988	0.10

Per Metre

0.10

Capacitors

CER-470P-5KV	Ceramic 470Pf 5KV	2.75
CER-10P100-50V	Ceramic 1.0pf NPO 50V	0.25
CER-10P12-50V	Ceramic 1.2pf NPO 50V	0.25
CER-10P15-50V	Ceramic 1.5pf NPO 50V	0.25
CER-10P18-50V	Ceramic 1.8pf NPO 50V	0.25
CER-10P20-50V	Ceramic 2.0pf NPO 50V	0.25
CER-10P25-50V	Ceramic 2.5pf NPO 50V	0.25
CER-10P30-50V	Ceramic 3.0pf NPO 50V	0.25
CER-10P35-50V	Ceramic 3.5pf NPO 50V	0.25
CER-10P40-50V	Ceramic 4.0pf NPO 50V	0.25
CER-10P45-50V	Ceramic 4.5pf NPO 50V	0.25
CER-10P50-50V	Ceramic 5.0pf NPO 50V	0.25
CER-10P55-50V	Ceramic 5.5pf NPO 50V	0.25
CER-10P60-50V	Ceramic 6.0pf NPO 50V	0.25
CER-10P65-50V	Ceramic 6.5pf NPO 50V	0.25
CER-10P70-50V	Ceramic 7.0pf NPO 50V	0.25
CER-10P75-50V	Ceramic 7.5pf NPO 50V	0.25
CER-10P80-50V	Ceramic 8.0pf NPO 50V	0.25
C		



Don't forget to call "Wood for Chips" 428 4111 or Fax 428 5198

9

Monolithic (Skycap) Capacitors continued

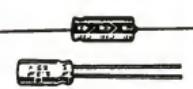
CER-NP0/100nF	Mono 100pF NPO 10V	E-AX-100uF63V	Electro 100uF 63V	0.60
CER-NP0/100nF70p	Mono 70pF NPO 10V	E-AX-220uF35V	Electro 220uF 35V	0.95
CER-NP0/100nF	Mono 100pF NPO 10V	E-AX-220uF63V	Electro 220uF 63V	0.95
CER-NP0/100nF	Mono 100pF NPO 10V	E-AX-330uF35V	Electro 330uF 25V	1.10
CER-NP0/100nF	Mono 100pF NPO 10V	E-AX-470uF35V	Electro 470uF 25V	1.76
CER-NP0/100nF40p	Mono 40pF NPO 10V	E-AX-470uF63V	Electro 470uF 63V	1.76
CER-NP0/100nF50p	Mono 50pF NPO 10V	E-AX-470uF100V	Electro 470uF 100V	2.45
CER-NP0/100nF60p	Mono 60pF NPO 10V	E-AX-1000uF63V	Electro 1000uF 63V	2.45
CER-NP0/100nF	Mono 1.0uF NPO 10V	E-AX-2200uF25V	Electro 2200uF 25V	2.45
CER-NP0/100nF	Mono 1.0uF NPO 10V	E-AX-2500uF25V	Electro 2500uF 25V	1.95
CER-NP0/100nF	Mono 1.0uF NPO 10V	E-AX-4700uF35V	Electro 4700uF 35V	4.50

001K
10KV

Greencaps - 100 Volt

GCAP-1m0/100V	Greencap 0.01uF 100V	0.25
GCAP-1m0/100V	Greencap 0.012uF 100V	0.25
GCAP-1m0/100V	Greencap 0.015uF 100V	0.25
GCAP-1m0/100V	Greencap 0.018uF 100V	0.25
GCAP-1m0/100V	Greencap 0.022uF 100V	0.25
GCAP-1m0/100V	Greencap 0.027uF 100V	0.25
GCAP-1m0/100V	Greencap 0.033uF 100V	0.25
GCAP-1m0/100V	Greencap 0.039uF 100V	0.25
GCAP-1m0/100V	Greencap 0.047uF 100V	0.25
GCAP-1m0/100V	Greencap 0.056uF 100V	0.25
GCAP-1m0/100V	Greencap 0.065uF 100V	0.25
GCAP-1m0/100V	Greencap 0.082uF 100V	0.25
GCAP-1m0/100V	Greencap 0.10uF 100V	0.25
GCAP-1m0/100V	Greencap 0.12uF 100V	0.25
GCAP-1m0/100V	Greencap 0.15uF 100V	0.25
GCAP-1m0/100V	Greencap 0.18uF 100V	0.25
GCAP-1m0/100V	Greencap 0.22uF 100V	0.25
GCAP-1m0/100V	Greencap 0.33uF 100V	0.60
GCAP-1m0/100V	Greencap 0.39uF 100V	0.85
GCAP-1m0/100V	Greencap 0.47uF 100V	1.00

Electrolytics



Polar

BPLR-AX-4u7/50V	Electro Bipolar 4.7uF	0.50
BPLR-PCB-1u5/50V	Electro Bipolar 1.0uF	0.50
BPLR-PCB-2u5/50V	Electro Bipolar 2.2uF	0.50
BPLR-PCB-3u5/50V	Electro Bipolar 3.3uF	0.55
BPLR-PCB-4u5/50V	Electro Bipolar 4.5uF	0.55
BPLR-PCB-6u8/50V	Electro Bipolar 6.8uF	0.55
BPLR-PCB-10u/50V	Electro Bipolar 10uF	1.20
BPLR-PCB-22u/50V	Electro Bipolar 22uF	1.20
BPLR-PCB-33u/50V	Electro Bipolar 33uF	1.30
BPLR-PCB-47u/50V	Electro Bipolar 47uF	1.50
BPLR-PCB-100u/50V	Electro Bipolar 100uF	1.50

Electrolytic PCB Mount (RB Type)

E-PCB-U-1u3/33V	Electro 1.0uF 63V	0.30
E-PCB-U-2u3/33V	Electro 2.2uF 63V	0.30
E-PCB-U-3u3/33V	Electro 3.3uF 63V	0.30
E-PCB-U-4u7/33V	Electro 4.7uF 63V	0.30
E-PCB-U-10u/33V	Electro 10uF 63V	0.40
E-PCB-U-22u/33V	Electro 22uF 63V	0.40
E-PCB-U-33u/33V	Electro 33uF 63V	0.40
E-PCB-U-47u/33V	Electro 47uF 63V	0.40
E-PCB-U-50u/33V	Electro 50uF 63V	0.40
E-PCB-U-100u/33V	Electro 100uF 63V	0.40
E-PCB-U-200u/33V	Electro 200uF 63V	0.40
E-PCB-U-300u/33V	Electro 300uF 63V	0.40
E-PCB-U-400u/33V	Electro 400uF 63V	0.40
E-PCB-U-500u/33V	Electro 500uF 63V	0.40
E-PCB-U-1m0/33V	Electro 1.0mF 63V	0.40
E-PCB-U-2m0/33V	Electro 2.0mF 63V	0.40
E-PCB-U-3m0/33V	Electro 3.0mF 63V	0.40
E-PCB-U-4m0/33V	Electro 4.0mF 63V	0.40
E-PCB-U-5m0/33V	Electro 5.0mF 63V	0.40
E-PCB-U-10m0/33V	Electro 10mF 63V	0.40
E-PCB-U-20m0/33V	Electro 20mF 63V	0.40
E-PCB-U-30m0/33V	Electro 30mF 63V	0.40
E-PCB-U-40m0/33V	Electro 40mF 63V	0.40
E-PCB-U-50m0/33V	Electro 50mF 63V	0.40
E-PCB-U-100m0/33V	Electro 100mF 63V	0.40
E-PCB-U-200m0/33V	Electro 200mF 63V	0.40
E-PCB-U-300m0/33V	Electro 300mF 63V	0.40
E-PCB-U-400m0/33V	Electro 400mF 63V	0.40
E-PCB-U-500m0/33V	Electro 500mF 63V	0.40
E-PCB-U-1u3/100V	Electro 1.0uF 100V	0.50
E-PCB-U-2u3/100V	Electro 2.2uF 100V	0.50
E-PCB-U-3u3/100V	Electro 3.3uF 100V	0.50
E-PCB-U-4u7/100V	Electro 4.7uF 100V	0.50
E-PCB-U-10u/100V	Electro 10uF 100V	0.50
E-PCB-U-20u/100V	Electro 20uF 100V	0.50
E-PCB-U-30u/100V	Electro 30uF 100V	0.50
E-PCB-U-40u/100V	Electro 40uF 100V	0.50
E-PCB-U-50u/100V	Electro 50uF 100V	0.50
E-PCB-U-100u/100V	Electro 100uF 100V	0.50
E-PCB-U-200u/100V	Electro 200uF 100V	0.50
E-PCB-U-300u/100V	Electro 300uF 100V	0.50
E-PCB-U-400u/100V	Electro 400uF 100V	0.50
E-PCB-U-500u/100V	Electro 500uF 100V	0.50
E-PCB-U-1m0/100V	Electro 1.0mF 100V	0.50
E-PCB-U-2m0/100V	Electro 2.0mF 100V	0.50
E-PCB-U-3m0/100V	Electro 3.0mF 100V	0.50
E-PCB-U-4m0/100V	Electro 4.0mF 100V	0.50
E-PCB-U-5m0/100V	Electro 5.0mF 100V	0.50
E-PCB-U-10m0/100V	Electro 10mF 100V	0.50
E-PCB-U-20m0/100V	Electro 20mF 100V	0.50
E-PCB-U-30m0/100V	Electro 30mF 100V	0.50
E-PCB-U-40m0/100V	Electro 40mF 100V	0.50
E-PCB-U-50m0/100V	Electro 50mF 100V	0.50
E-PCB-U-100m0/100V	Electro 100mF 100V	0.50

Electrolytic Axial (RT Type)

E-AX-470u/63V	Electro 0.47uF 63V	0.35
E-AX-1u/F63V	Electro 1.0uF 63V	0.35
E-AX-2u/F63V	Electro 2.0uF 63V	0.35
E-AX-3u/F63V	Electro 3.0uF 63V	0.35
E-AX-4u7/F63V	Electro 4.7uF 63V	0.35
E-AX-10u/F63V	Electro 10uF 63V	0.40
E-AX-15u/F63V	Electro 15uF 63V	0.40
E-AX-22u/F63V	Electro 22uF 63V	0.40
E-AX-24u350V	Electro 24uF 350V	2.50
E-AX-25u/F63V	Electro 25uF 63V	0.40
E-AX-33u333V	Electro 33uF 633V	0.40
E-AX-47u/25V	Electro 47uF 25V	0.40
E-AX-10u/25V	Electro 10uF 25V	0.40
E-AX-17u75V	Electro 17uF 75V	0.40
E-AX-20u/25V	Electro 20uF 25V	0.40
E-AX-30u/25V	Electro 30uF 25V	0.40
E-AX-40u/25V	Electro 40uF 25V	0.40
E-AX-50u/25V	Electro 50uF 25V	0.40
E-AX-100u/25V	Electro 100uF 25V	0.40
E-AX-150u/25V	Electro 150uF 25V	0.40
E-AX-200u/25V	Electro 200uF 25V	0.40
E-AX-300u/25V	Electro 300uF 25V	0.40
E-AX-400u/25V	Electro 400uF 25V	0.40
E-AX-500u/25V	Electro 500uF 25V	0.40
E-AX-1m0/25V	Electro 1.0mF 25V	0.40
E-AX-2m0/25V	Electro 2.0mF 25V	0.40
E-AX-3m0/25V	Electro 3.0mF 25V	0.40
E-AX-4m0/25V	Electro 4.0mF 25V	0.40
E-AX-5m0/25V	Electro 5.0mF 25V	0.40
E-AX-10m0/25V	Electro 10mF 25V	0.40
E-AX-15m0/25V	Electro 15mF 25V	0.40
E-AX-20m0/25V	Electro 20mF 25V	0.40
E-AX-30m0/25V	Electro 30mF 25V	0.40
E-AX-40m0/25V	Electro 40mF 25V	0.40
E-AX-50m0/25V	Electro 50mF 25V	0.40
E-AX-100m0/25V	Electro 100mF 25V	0.40
E-AX-150m0/25V	Electro 150mF 25V	0.40
E-AX-200m0/25V	Electro 200mF 25V	0.40
E-AX-300m0/25V	Electro 300mF 25V	0.40
E-AX-400m0/25V	Electro 400mF 25V	0.40
E-AX-500m0/25V	Electro 500mF 25V	0.40
E-AX-1u0/100V	Electro 1.0uF 100V	0.50
E-AX-2u0/100V	Electro 2.0uF 100V	0.50
E-AX-3u0/100V	Electro 3.0uF 100V	0.50
E-AX-4u7/100V	Electro 4.7uF 100V	0.50
E-AX-10u/100V	Electro 10uF 100V	0.50
E-AX-15u/100V	Electro 15uF 100V	0.50
E-AX-20u/100V	Electro 20uF 100V	0.50
E-AX-30u/100V	Electro 30uF 100V	0.50
E-AX-40u/100V	Electro 40uF 100V	0.50
E-AX-50u/100V	Electro 50uF 100V	0.50
E-AX-100u/100V	Electro 100uF 100V	0.50
E-AX-150u/100V	Electro 150uF 100V	0.50
E-AX-200u/100V	Electro 200uF 100V	0.50
E-AX-300u/100V	Electro 300uF 100V	0.50
E-AX-400u/100V	Electro 400uF 100V	0.50
E-AX-500u/100V	Electro 500uF 100V	0.50
E-AX-1m0/100V	Electro 1.0mF 100V	0.50
E-AX-2m0/100V	Electro 2.0mF 100V	0.50
E-AX-3m0/100V	Electro 3.0mF 100V	0.50
E-AX-4m0/100V	Electro 4.0mF 100V	0.50
E-AX-5m0/100V	Electro 5.0mF 100V	0.50
E-AX-10m0/100V	Electro 10mF 100V	0.50
E-AX-15m0/100V	Electro 15mF 100V	0.50
E-AX-20m0/100V	Electro 20mF 100V	0.50
E-AX-30m0/100V	Electro 30mF 100V	0.50
E-AX-40m0/100V	Electro 40mF 100V	0.50
E-AX-50m0/100V	Electro 50mF 100V	0.50
E-AX-100m0/100V	Electro 100mF 100V	0.50
E-AX-150m0/100V	Electro 150mF 100V	0.50
E-AX-200m0/100V	Electro 200mF 100V	0.50
E-AX-300m0/100V	Electro 300mF 100V	0.50
E-AX-400m0/100V	Electro 400mF 100V	0.50
E-AX-500m0/100V	Electro 500mF 100V	0.50
E-AX-1u0/150V	Electro 1.0uF 150V	0.50
E-AX-2u0/150V	Electro 2.0uF 150V	0.50
E-AX-3u0/150V	Electro 3.0uF 150V	0.50
E-AX-4u7/150V	Electro 4.7uF 150V	0.50
E-AX-10u/150V	Electro 10uF 150V	0.50
E-AX-15u/150V	Electro 15uF 150V	0.50
E-AX-20u/150V	Electro 20uF 150V	0.50
E-AX-30u/150V	Electro 30uF 150V	0.50
E-AX-40u/150V	Electro 40uF 150V	0.50
E-AX-50u/150V	Electro 50uF 150V	0.50
E-AX-100u/150V	Electro 100uF 150V	0.50
E-AX-150u/150V	Electro 150uF 150V	0.50
E-AX-200u/150V	Electro 200uF 150V	0.50
E-AX-300u/150V	Electro 300uF 150V	0.50
E-AX-400u/150V	Electro 400uF 150V	0.50
E-AX-500u/150V	Electro 500uF 150V	0.50
E-AX-1m0/150V	Electro 1.0mF 150V	0.50
E-AX-2m0/150V	Electro 2.0mF 150V	0.50
E-AX-3m0/150V	Electro 3.0mF 150V	0.50
E-AX-4m0/150V	Electro 4.0mF 150V	0.50
E-AX-5m0/150V	Electro 5.0mF 150V	0.50
E-AX-10m0/150V	Electro 10mF 150V	0.50
E-AX-15m0/150V	Electro 15mF 150V	0.50
E-AX-20m0/150V	Electro 20mF 150V	0.50
E-AX-30m0/150V	Electro 30mF 150V	0.50
E-AX-40m0/150V	Electro 40mF 150V	0.50
E-AX-50m0/150V	Electro 50mF 150V	0.50
E-AX-100m0/150V	Electro 100mF 150V	0.50
E-AX-150m0/150V	Electro 150mF 150V	0.50
E-AX-200m0/150V	Electro 200mF 150V	0.50
E-AX-300m0/150V	Electro 300mF 150V	0.50
E-AX-400m0/150V	Electro 400mF 150V	0.50
E-AX-500m0/150V	Electro 500mF 150V	0.50
E-AX-1u0/200V	Electro 1.0uF 200V	0.50
E-AX-2u0/200V	Electro 2.0uF 200V	0.50
E-AX-3u0/200V	Electro 3.0uF 200V	0.50
E-AX-4u7/200V	Electro 4.7uF 200V	0.50
E-AX-10u/200V	Electro 10uF 200V	0.50
E-AX-15u/200V	Electro 15uF 200V	0.50
E-AX-20u/200V	Electro 20uF 200V	0.50
E-AX-30u/200V	Electro 30uF 200V	0.50
E-AX-40u/200V	Electro 40uF 200V	0.50
E-AX-50u/200V	Electro 50uF 200V	0.50
E-AX-100u/200V	Electro 100uF 200V	0.50
E-AX-150u/200V	Electro 150uF 200V	0.50
E-AX-200u/200V	Electro 200uF 200V	0.50



Dual In Line Pads

E26760	1.09mm 14 DIL 2.54mm 1X	8.30
E26761	1.09mm 14 DIL 2.54mm 2X	8.30
E26763	1.09mm 14 DIL 2.54mm 1X	8.30
E26764	1.09mm 14 DIL 2.54mm 2X	8.30
E26013	1.09mm 14 DIL 2.54mm 1X	8.30
E26071	1.09mm 14 DIL 2.54mm 1X	8.30
E26014	1.78mm 16 DIL 2.54mm 1X	8.30
E26033	1.09mm 16 DIL 2.54mm 2X	8.30
E26244	1.09mm 16 DIL 2.54mm 2X	8.30
E26004	1.78mm 16 DIL 2.54mm 1X	8.30
E26109	1.78mm 16 DIL 2.54mm 2X	8.30
E26900	1.78mm 16 DIL 2.54mm 1X	8.30
E26901	1.78mm 16 DIL 2.54mm 2X	8.30
E26536	1.78mm 24 DIL 2.54mm 1X	8.30
E26003	1.78mm 28 DIL 2.54mm 1X	8.30
E26904	1.78mm 28 DIL 2.54mm 2X	8.30
E26984	1.09mm 40 DIL 2.54mm 1X	8.30
E26985	1.09mm 40 DIL 2.54mm 2X	8.30
E26867	1.09mm 40 DIL 2.54mm 1X	8.30
E26868	1.09mm 40 DIL 2.54mm 2X	8.30
E26906	1.78mm 40 DIL 2.54mm 1X	8.30
E26907	1.78mm 40 DIL 2.54mm 2X	8.30



DIN Edge Connectors

E26869	64 Pin DIN 51612 1X	8.30
E26870	64 Pin DIN 51612 2X	8.30
E26875	64 Pin DIN 51612 1X	8.30
E26876	64 Pin DIN 51612 2X	8.30
E26878	64 Pin DIN 41612 1X	8.30
E26879	64 Pin DIN 41612 2X	8.30
E26881	64 Pin DIN 41612 1X	8.30
E26882	64 Pin DIN 41612 2X	8.30
E26872	96 Pin DIN 51612 2X	8.30
E26871	96 Pin DIN 51612 1X	8.30
E26884	96 Pin DIN 41612 1X	8.30
E26885	96 Pin DIN 41612 2X	8.30

Edge Connectors

E28805	0.79mm Edge 1.27mm 2X	8.30
E28809	0.79mm Edge 1.27mm 1X	8.30
E28827	1.56mm Edge 2.50mm 1X	8.30
E28827	1.56mm Edge 2.50mm 2X	8.30
E28704	1.57mm Edge 3.175mm 1X	8.30
E28716	1.57mm Edge 3.175mm 2X	8.30
E26708	2.36mm Edge 3.962mm 1X	8.30

Film

E21463/2	8.5x11 Film 10x10 Grid	4.75
E21465/2	11x17 Film 10x10 Grid	8.50



Knives & Blades

E23108	X-ACTD No.11 Blades x 5	4.40
E23110	X-ACTD No.16 Blades x 5	4.40
E23141	X-ACTD CUT-ALL Knife	5.10

In Line Strips

E28842/STRIP	Inline 2.54mm 1X	17.05
E28843/STRIP	Inline 2.54mm 2X	8.00
E28809/STRIP	1.65mm D SUB 2.77mm 2X	8.00
E28811/10	DB28 Pattern 1X Scale	8.00
E26209	2.36mm 3 Dot TOS 1X	5.30

.125" (.318 mm) ID



Pins

E25000	1.27mm Pad 2.54mm 1X	8.30
E25001	1.27mm Pad 2.54mm 2X	8.30
E25017	1.78mm Pad 2.54mm 1X	8.30
E25018	1.78mm Pad 2.54mm 2X	8.30

Tapes

E2C3000	0.51mm x 0.13mm Tape	4.40
E2C3002	0.66mm x 0.13mm Tape	4.40
E2C3004	0.79mm x 0.13mm Tape	4.70
E2C3006	1.02mm x 0.13mm Tape	4.70
E2C3008	1.27mm x 0.13mm Tape	4.70
E2C3010	1.57mm x 0.13mm Tape	4.90
E2C3012	2.09mm x 0.13mm Tape	4.90
E2C3014	2.36mm x 0.13mm Tape	4.90
E2C3016	2.54mm x 0.13mm Tape	4.90
E2C3018	3.18mm x 0.13mm Tape	4.90

EZC3020	5.08mm x 0.13mm Tape	4.30
EZC3022	6.35mm x 0.13mm Tape	8.00
EZC3024	12.7mm x 0.13mm Tape	8.20

Circuit Board Material

BRD-1521/52/SGL	1.59mm, 28.35mm Cpr	4.20
BRD-1523/52/SGL	1.59mm, 28.35mm Cpr	8.40
BRD-25/30/45/DBL	1.59mm, 28.35mm Cpr	14.90
BRD-25/30/45/DBL	1.59mm, 28.35mm Cpr	4.40
BRD-25/30/45/DBL	1.59mm, 28.35mm Cpr	4.40
BRD-25/30/45/DBL	1.59mm, 28.35mm Cpr	4.40
BRD-25/30/45/DBL	1.59mm, 28.35mm Cpr	15.55

RISTON Circuit Board and Chemicals		
RIST-100X160/DBL	Dble Sided Red RISTON	9.00
RIST-100X160/SGL	Sgle Sided Red RISTON	8.65
RIST-127X152/DBL	Dble Sided Red RISTON	9.00
RIST-127X152/SGL	Sgle Sided Red RISTON	10.70
RIST-152X254/DBL	Dble Sided Red RISTON	16.70
RIST-152X254/SGL	Sgle Sided Red RISTON	13.75
RIST-25/30/45/DBL	Dble Sided Red RISTON	33.45
RIST-25/30/45/SGL	Sgle Sided Red RISTON	26.50
RIST-25/30/45/DBL	Sgle Sided Red RISTON	64.20

RIST-DEVEL/1U, 1U RISTON Developer 4.50
RIST-DEVEL/500ML/500ML RISTON Developer 4.50
RIST-STRIPPER 500ml RISTON Stripper 4.50

Computer Accessories



Computer Cables

CL-21-LEAD	DB9 to DB9 1.5M	19.95
CL-21-LEAD	Pig to Pig Lead	34.95
CL-22-LEAD	Pig to Pig Lead	46.95
CL-25-LEAD	Centronics to Centronics	29.95
D9-LEAD-F/F	D9 Skt x1 1.5M	19.95
D9-LEAD-M/F	D9 Pig/Skt 1.5M	19.95
D9-LEAD-F/M	D9 Pig/Pig 1.0M	19.95
D15-LEAD-F/M	D15 Skt x1 1.5M	19.95
D15-LEAD-F/F	D15 Pig/Pig 1.5M	19.95
D25-LEAD-F/F	D25 Skt x1 1.5M	19.95
D25-LEAD-M/F	D25 Pig/Skt 1.5M	19.95
D25-LEAD-MM	D25 Pig/Pig 1.5M	19.95
EDGE-20-LAEO	20w Edge/Tran 0.5M	19.95
EDGE-34-LAEO	34w Edge/Tran 0.5M	21.95
M0/NTR-LEAD	0.5m NTR Pig/Skt 1.0M	19.95
PRNT-LEAD-1.6M	1.6M DB9/5Centronics	14.95
PRNT-LEAD-4.0M	4.0M DB9/5Centronics	29.95
TRANS-50-LED	50W Pig/Skt 1.0M	19.95

Link Cables

D9-LINK-LEAD	2 Pig/Skts on 0.5M	23.95
D15-LINK-LEAD	2 Pig/Skts on 0.5M	24.95
D25-LINK-LEAD	2 Pig/Skts on 0.5M	26.95

Data Switches

DATA15-RS232A	RS232 Data Switch	45.00
CAS16-CENTRDNICS	Centronics Data Switch	55.00

Solid State Breaker

B-9-T	640 Tie Points	9.20
B-12-T	1580 Tie Points	35.85
B-13-T	2420 Tie Points+4 Pos	44.85
B-14-T	3260 Tie Points+4 Post	56.05
B-12	540 Tie Points	21.50
E-011	740 Tie Points	11.95
UIB46	3160 Tie Points+UC-02	78.60
UIB46	3160 Tie Points	88.00

B-123 1580 tie points
B-124 2420 tie points

Fuses

Disc-2.5 25/SD/0	5.25in No Name/10	8.50
Disc-2.5 25/SD/0	5.25in File/Skt/10	18.50
Disc-2.5 25/SD/0	5.25in File/Skt/10	34.95
Disc-3.5 25/SD/0	3.5in File/Skt/10	39.95
Disc-3.5 25/SD/0	3.5in File/Skt/10	69.95

Disk Headers

FDC-1	5.25in Drive Cleaner	8.95
FDC-3	3.5in Drive Cleaner	8.95

FDC-1 5.25in Drive Cleaner
FDC-3 3.5in Drive Cleaner

Gender Benders & Adapters

CAS8	RS232 Male to Male	12.95
CAS9	Female to Female Bender	12.95
CAS10	Centronics Female/Fema	29.95
CAS12A	DB9 Pig to DB25 Pig	6.95
CAS12B	DB9 Skt to DB25 Pig	10.00
CAS12A	DB9 Skt to DB25 Pig	10.00
CAS12A	DB9 Pig Modif Pig	8.95
CAS12A	DB9 Pig Modif Pig	10.00
DCA-116	DB25 Pin Modif Pig	5.90
DCA-117	DB25 Pin Modif Pig	8.50
GB-D09-F/F	D9 Skt to Skt	7.35
GB-D09-MM	D9 Pig to Pig	7.35
GB-D15-F/F	D15 Skt to Skt	13.50
GB-D15-MM	D15 Pig to Pig	13.50

All prices include Sales Tax. Tax Exempt Prices upon presentation of valid tax exemption certificate - min value \$10.00 per line item.
Wholesale prices on request. Credit only to established accounts. Cheque, Money Order or Credit Cards with all other orders please.

More products being added daily. Inclusion of any product does not guarantee availability. Please check to avoid disappointment.



Don't forget to call "Wood for Chips" 428 4111 or Fax 428 5198

11



Keyboard - AT Extended

KEYBOARD-AT 101 Keys 129.00 J25

KEYBOARD-CABLE Curly Extension 9.95 J35

Linn Filters & Surge Protectors

CAS1 Inline Surge Protector 23.95 J65

LF-2 Line Filter 2 Way 99.00 JS35

LF-4 Line Filter 4 Way 169.00 JS65

SURGE-PROTECTOR 1565-1 THE BUTTON Surge Prot. 29.95 JS2



Mouse DUCK-MOUSE PC Mouse 99.95 JS30

Null Modem

CAS11 NULL MDDEM Adaptor 12.95 PA30

R3232 Breakout Boxes & Testers

CA56 R3232 Mini Tester 22.95 ST-1

COMTEST-CL/PT Current Loop Module 86.00

COMTEST-CT-V-24 Breakout Box 315.00

COMTEST-CT-122 Breakout Box 285.00

COMTEST-CT-225 Breakout Box 415.00

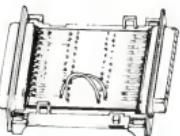
CA518 Breakout Box 99.95

R3232 In-line Switch & Patch Boxes

CA54 R3232 Mini Patchbox 14.95 SP-1

CA55 In-line Switch Box 19.95 SP-1

CA57 Mini Patch Box 19.95 SP-1



Connectors and Sockets



Alligator Clips

AC26.B 26mm Blk Allig Clip 0.30

AC26.R 26mm Red Allig Clip 0.30

AC32.B 32mm Blk Allig Clip 0.40

AC32.R 32mm Red Allig Clip 0.40

AC34.B 34mm Blk Allig Clip 0.40

AC34.R 34mm Red Allig Clip 0.40

AC65.B 65mm Blk Allig Clip 0.50

AC65.R 65mm Red Allig Clip 0.50

Audio Connectors

C25.B 2.5mm Blk Inline Skt 1.00

C25.R 2.5mm Red Inline Skt 1.00

C35.B 3.5mm Blk Inline Skt 0.90

C35.R 3.5mm Red Inline Skt 0.90

C65.M 6.35mm Med Stereo Skt 1.50

C65.S 6.35mm Small Stereo Skt 1.50

C66.B 6.35mm Blk Mono Skt 1.40

C66.M 6.35mm Metri Mono Skt 3.00

D44 6.35mm Pigz/2x3.5mm Skt 4.95

D45 RCA Pigz/2xCA Skt 3.95

D45 2.5mm Mono Skt 0.90

D45 3.5mm Mono Chassis Skt 0.95

J35C 3.5mm Mono Chassis Skt 0.95

J35S 3.5mm Mono Cst Skt 1.10

J65 6.35mm Mono Cst Skt 1.55

J65 3.5mm Mono Cst Skt 1.00

J65 6.35mm Stereo Cst Skt 2.35

J65 6.35mm Stereo Cst Skt 3.50

P25 2.5mm Phone Pig 0.65

P25 2.5mm Red Phone Pig 0.70

P35.B 3.5mm Blk Phone Pig 0.70

P35.R 3.5mm Red Phone Pig 0.70

P65.B 6.35mm Blk Phone Pig 1.00

P65.G 6.35mm Gtr Phone Pig 1.45

P65MA 6.35mm Mono Mtrl Pig 1.95

PA10 3.5mm Pigz/6.35mm Skt 1.95

PA20 6.35mm Pigz/3.5mm Skt 1.95

PA25 RCA SMC/RCA Skt 3.95

PS35.B 3.5mm Blk Stereo Pig 1.15

PS35.R 3.5mm Red Stereo Pig 1.15

PS65.B 6.35mm Blk Stereo Pig 1.45

PS65.P 6.35mm Stere Phone Pig 1.45

Speaker Terminal 1.50



Banana Connectors

2mm

SP-1L272A/B/LK 2mm Blk Pig 1.30

SP-1L272A/B/RED 2mm Red Pig 1.30

SP-1L273E/B/LK 2mm Blk Stckable Pig 1.30

SP-1L273E/RED 2mm Red Stckable Pig 1.30

SP-1L373A/B/LK 2mm Blk Pnl Mount Skt 2.10

SP-1L373A/B/RED 2mm Red Pnl Mount Skt 2.10

3mm

SP-1L378A/B/LK 3mm Blk Banana Pig 1.90

SP-1L378A/B/RED 3mm Red Banana Pig 1.90

SP-1L317/B/3/RED 3mm Blk Pnl Mount Skt 2.10

SP-1L317/B/3/LK 3mm Red Pnl Mount Skt 2.10

4mm

BP4.B 4mm Blk Banana Pig 0.80

BP4.R 4mm Red Banana Pig 0.80

BS4.B 4mm Blk Banana Skt 0.80

BS4.R 4mm Red Banana Skt 0.55

HCK-2031 4mm Blk Stbl Pig 2.70

HCK-2032 4mm Red Stbl Pig 2.70

SP-1L378A/B/LK 4mm Blk Banana Pig 1.90

SP-1L378A/B/RED 4mm Red Banana Pig 1.90

SP-1L317/B/4/RED 4mm Blk Pnl Mount Skt 1.55

SP-1L317/B/4/LK 4mm Red Pnl Mount Skt 1.55

SP-1L568/1B/LK 4mm Blk Cptve Head Skt 1.95

SP-1L568/1B/RED 4mm Blk Cptve Head Skt 1.95

SP-1L568/1G/LK 4mm Grn Cptve Head Skt 1.95

SP-1L568/1G/RED 4mm Red Cptve Head Skt 1.95

SP-1L568/1Y/LK 4mm Ylw Cptve Head Skt 1.95

SP-1L568/1Y/RED 4mm Red Cptve Head Skt 1.95

SP-1L568/1Y/WL 4mm Ylw Cptve Head Skt 1.95

SP-1L568/1Y/WL 4mm Ylw Cptve Head Skt 1.95

BNC Connectors

BNC1 BNC Coax Pig 2.95

BNC2 BNC Panel Skt for BNC1 2.95

BNC-TEE-BNC3 BNC 3 Female Tee 7.35

BNC4 BNC Joiner for BNC1 3.35

BNC-TEE-BNC5 BNC 2 Fmte 1 Male 7.35

BNC10 BNC RG59 Coax Plug 2.95

BNC-TERMINATOR BNC 50 ohm Terminator 15.00



Submin *D* Type Connectors - Solder Type

9 PIN D-09-PLG 9 Pin Solder Pig 1.70

D-09-SKT 9 Pin Solder Skt 1.80

Covers

D-09-SHELL 9 Pin Shell 1.20

D-09-SHELL-MTLSD 9 Pin Shell 1.20

D-09-SHELL-T/S 9 Pin Shell w/T.Screw 1.95

PCB Mount - Right Angle

D-09-PLG-RA-LNG 9 Pin RA Pig Long 3.75

D-09-PLG-RA-SHRT 9 Pin RA Pig Short 3.75

D-09-SKT-RA-LNG 9 Pin RA Skt Long 4.25

D-09-SKT-RA-SHRT 9 Pin RA Skt Short 4.25

15 Pin

D-09-15-PLG 9 Pin Shell W/15 Pins 4.95

D-09-15-SKT 9 Pin Shell W/15 Pins 4.95

D-15-PLG 15 Pin Solder Pg 1.95

D-15-SKT 15 Pin Solder Skt 1.95

Covers

D-15-SHELL 15 Pin Shell 1.25

D-15-SHELL-MTLSD 15 Pin Metalized Shell 1.25

D-15-SHELL-T/S 15 Pin Shell w/T.Screw 1.95

PCB Mount

D-15-PLG-RA-LNG 15 Pin RA Pig Long 4.50

D-15-PLG-RA-SHRT 15 Pin RA Pig Short 4.00

D-15-SKT-RA-LNG 15 Pin RA Skt Long 4.75

D-15-SKT-RA-SHRT 15 Pin RA Skt Short 4.50

23 Pin

D-23-PLG 23 Pin Solder Pg 3.50

D-23-SHELL 23 Pin Backshell 3.50

D-23-SKT 23 Pin Solder Skt 3.50

25 Pin

D-25-PLG 25 Pin Solder Pg 1.95

D-25-SKT 25 Pin Solder Skt 1.95

Centronics Connectors - Solder Type

CENT-14-PLG Centronics Cable Pig 5.90

CENT-14-SKT Centronics Cable Skt 5.85

CENT-24-PLG Centronics Cable Pg 5.80

CENT-24-SKT Centronics Cable Skt 5.80

CENT-36-PLG Centronics Cable Pg 5.95

CENT-36-SKT Centronics Cable Skt 5.90

CENT-50-PLG Centronics Cable Pg 12.50

CENT-50-SKT Centronics Cable Skt 12.50

Covers

D-25-SHELL 25 Pin Backshell 1.20

D-25-SHELL-MTLSD 25 Pin Metalized Shell 1.20

D-25-SHELL-T/S 25 Pin Sht w/T.Screw 1.95

Coaxial Connectors

COAX-PL258 75 ohm Jner for PL259 2.35

COAX-PL259 75 ohm Coax Pg-Rdr 3.70

COAX-Z40 75 ohm RA Skt 2.55

COAX-SMD-SKT-RA COAX SMD RA Skt 9.50

PA-22 PL259 to BNC Adaptor 4.95

PL259 See Coax PL259 2.35

PL259 See Coax PL259 3.70

Submin *D* Tyn Connectors - Crimp Type

9 PIN - Including Pins

D-09-CRIMP-PLG 9 Pin Crimp Pg 1.95

D-09-CRIMP-SKT 9 Pin Crimp Skt 1.95

15 PIN - Including Pins

D-15-CRIMP-PLG 15 Pin Crimp Pg 2.20

D-15-CRIMP-SKT 15 Pin Crimp Skt 2.20

25 PIN - Including Pins

D-25-CRIMP-PLG 25 Pin Crimp Pg 2.90

D-25-CRIMP-SKT 25 Pin Crimp Skt 2.90

Crimp Pins

D-CRIMP-PIN-S Gold Female Crimp Pin 0.05

D-CRIMP-PIN-S-M Gold Male Crimp Pin 0.05

DC Connectors

DC10 1.0mm DC Plg-SANYO 1.20

DC13 1.3mm DC Plg-SANYO/AWA 1.20

DC16 1.5mm DC Plg-SANYO 0.95

DC21 2.1mm DC Plg 0.90

DC25 2.5mm DC Plg 0.90

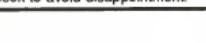
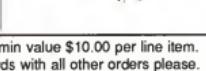
DC31 3.1mm Plg-JVC 1.15

DC41 2.1mm DC Skt 1.00

DC21P 2.1mm DC Mount Skt 0.85

DC25 2.5mm DC Skt 1.00

DC25P 2.5mm PCB Mount Skt 0.85



Connecitn *D* Type Connectors - Solder Type

9 PIN

D-09-PLG 9 Pin Solder Pg 1.70

D-09-SKT 9 Pin Solder Skt 1.80

Covers

D-09-SHELL 9 Pin Shell 1.20

D-09-SHELL-MTLSD 9 Pin Shell 1.20

D-09-SHELL-T/S 9 Pin Shell w/T.Screw 1.95

PCB Mount - Right Angle

D-09-PLG-RA-LNG 9 Pin RA Pig Long 3.75

D-09-PLG-RA-SHRT 9 Pin RA Pig Short 3.75

D-09-SKT-RA-LNG 9 Pin RA Skt Long 4.25

D-09-SKT-RA-SHRT 9 Pin RA Skt Short 4.25

15 Pin

D-09-15-PLG 9 Pin Shell W/15 Pins 4.95

D-09-15-SKT 9 Pin Shell W/15 Pins 4.95

D-15-PLG 15 Pin Solder Pg 1.95

D-15-SKT 15 Pin Solder Skt 1.95

Covers

D-15-SHELL 15 Pin Shell 1.25

D-15-SHELL-MTLSD 15 Pin Metalized Shell 1.25

D-15-SHELL-T/S 15 Pin Shell w/T.Screw 1.95

PCB Mount

D-15-PLG-RA-LNG 15 Pin RA Pig Long 4.00

D-15-PLG-RA-SHRT 15 Pin RA Pig Short 6.00

D-15-SKT-RA-LNG 15 Pin RA Skt Long 6.00

D-15-SKT-RA-SHRT 15 Pin RA Skt Short 6.00

25 Pin

D-25-PLG 25 Pin Solder Pg 5.00

D-25-SKT 25 Pin Backshell 8.80

D-50-PLG 50 Pin Solder Pg 8.00

D-50-SKT 50 Pin Backshell 8.80

D-50-SKT 50 Pin Solder Skt 5.00

D Type Accessories

D-PLATE-DBL-PLAS Double DB Plate-Plastic 1.80

D-PLATE-SQL-PLAS Single DB Plate-Plastic 1.80

D-JACK-SCREWS Jack Screws 0.70

Connecitn *D* Type Connectors - Solder Type

9 PIN

D-09-PLG 9 Pin Solder Pg 1.70

D-09-SKT 9 Pin Solder Skt 1.80

Covers

D-09-SHELL 9 Pin Shell 1.20

D-09-SHELL-MTLSD 9 Pin Shell 1.20

D-09-SHELL-T/S 9 Pin Shell w/T.Screw 1.95

PCB Mount - Right Angle

D-09-PLG-RA-LNG 9 Pin RA Pig Long 3.75

D-09-PLG-RA-SHRT 9 Pin RA Pig Short 3.75

D-09-SKT-RA-LNG 9 Pin RA Skt Long 4.25

D-09-SKT-RA-SHRT 9 Pin RA Skt Short 4.25



DIN Type Connectors

DIN-J02	2 Pin DIN Skt	0.60
DIN-J03	3 Pin Panel Mount Skt	0.90
DIN-J04	4 Pin Panel Mount Skt	1.10
DIN-J05	5 Pin DIN Chassie Skt	1.30
DIN-J05A	5 Pin Domed Pnl Skt	1.30
DIN-J06	6 Pin Panel Mount Skt	1.40
DIN-J07	7 Pin Panel Mount Skt	1.50
DIN-J08	8 Pin 270° DIN Mt Skt	1.50
DIN-L1004A/5/CST	5 Pin Flsh Stcks Mnt Sht	0.85
DIN-L1004A/5/FP	5 Pin DIN Plg	0.85
DIN-P02	2 Pin DIN Plg	0.70
DIN-P03	3 Pin DIN Plg	0.90
DIN-P04	4 Pin DIN Plg	1.10
DIN-P05	5 Pin Shiled Plg	1.00
DIN-P05A	5 Pin DIN Plg 360 Deg	1.30
DIN-P06	5 Pin DIN Plg	5.35
DIN-P06	6 Pin Shiled Plg	1.10
DIN-P07	7 Pin Shiled Plg	1.20
DIN-P08	8 Pin Shiled Plg	1.30
DIN-P09	3 Pin Micro DIN Plg	2.45
DIN-P09B	8 Pin Micro DIN Plg	2.95
DIN-R4-SKT	5 Pin R/A Skt MA955H	2.00
DIN-S02	2 Pin DIN Skt	0.60
DIN-S03	3 Pin Inline Skt	0.95
DIN-S04	4 Pin DIN Skt	1.00
DIN-S05	5 Pin 180 Degree Skt	1.25
DIN-S05A	5 Pin Domed Skt	1.25
DIN-S06	6 Pin DIN Skt	1.20
DIN-S07	7 Pin DIN Skt	1.45
DIN-S08	8 Pin 270 Degree Skt	1.60



Low Insertion Force Sockets

IC-NIF-24	24 Pin Low Instrn Skt	18.50
IC-NIF-28	28 Pin Low Instrn Skt	24.50
IC-NIF-40	40 Pin Low Instrn Skt	32.50
IC-TEXTDOL-16	16 Pin ZIF Skt	19.85
IC-TEXTDOL-24	24 Pin ZIF Skt	24.45
IC-TEXTDOL-28	28 Pin ZIF Skt	28.50
IC-TEXTDOL-40	40 Pin ZIF Skt	49.95



Solder Sockets

IC-MACH-04	6 Pin Machine Skt	0.55
IC-MACH-08	8 Pin Machine Skt	0.60
IC-MACH-12	12 Pin Machine Skt	1.00
IC-MACH-16	16 Pin Machine Skt	1.15
IC-MACH-18	18 Pin Machine Skt	1.30
IC-MACH-20	20 Pin Machine Skt	1.40
IC-MACH-22	22 Pin Machine Skt	1.70
IC-MACH-24	24 Pin Machine Skt	1.70
IC-MACH-28	28 Pin Machine Skt	2.00
IC-MACH-40	40 Pin Machine Skt	2.80
IC-MACH-64	64 Pin Machine Skt	4.50

Machined Pin

IC-TIN-04	6 Pin Solder Skt	0.20
IC-TIN-08	8 Pin Solder Skt	0.20
IC-TIN-14	14 Pin Solder Skt	0.25
IC-TIN-16	16 Pin Solder Skt	0.35
IC-TIN-18	18 Pin Solder Skt	0.35
IC-TIN-20	20 Pin Solder Skt	0.40
IC-TIN-22	22 Pin Solder Skt	0.40
IC-TIN-24	24 Pin Solder Skt	0.40
IC-TIN-28	28 Pin Solder Skt	0.50
IC-TIN-40	40 Pin Solder Skt	0.50

Wire Wrap Sockets

Form C PCB ST A	6 Pin Machine	0.65
Form C PCB ST A	8 Pin Machine	0.80
Form C PCB ST A	10 Pin Machine	0.85
Form C PCB ST A	12 Pin Machine	0.90
Form C PCB ST A	14 Pin Machine	0.95
Form C PCB ST A	16 Pin Machine	1.00
Form C PCB ST A	18 Pin Machine	1.05
Form C PCB ST A	20 Pin Machine	1.10
Form C PCB ST A	22 Pin Machine	1.15
Form C PCB ST A	24 Pin Machine	1.20
Form C PCB ST A	28 Pin Machine	1.25
Form C PCB ST A	36 Pin Machine	1.35
Form C PCB ST A	40 Pin Machine	1.40

Wire Wrap - Machined Pin

IC-MACH-06-0W	6 Pin Machine W/Wrap	1.40
IC-MACH-08-0W	8 Pin Machine W/Wrap	1.45
IC-MACH-10-0W	10 Pin Machine W/Wrap	1.50
IC-MACH-12-0W	12 Pin Machine W/Wrap	1.55
IC-MACH-14-0W	14 Pin Machine W/Wrap	1.60
IC-MACH-16-0W	16 Pin Machine W/Wrap	1.65
IC-MACH-18-0W	18 Pin Machine W/Wrap	1.70
IC-MACH-20-0W	20 Pin Machine W/Wrap	1.75
IC-MACH-22-0W	22 Pin Machine W/Wrap	1.80
IC-MACH-24-0W	24 Pin Machine W/Wrap	1.85
IC-MACH-28-0W	28 Pin Machine W/Wrap	1.95
IC-MACH-40-0W	40 Pin Machine W/Wrap	2.05

Wire Wrap - Dual Wires

6 Pin Wire Wrap Skt	1.00
8 Pin Wire Wrap Skt	1.45
10 Pin Wire Wrap Skt	2.40
12 Pin Wire Wrap Skt	2.60
14 Pin Wire Wrap Skt	3.00
16 Pin Wire Wrap Skt	3.35
18 Pin Wire Wrap Skt	3.75
20 Pin Wire Wrap Skt	4.15
22 Pin Wire Wrap Skt	3.60
24 Pin Wire Wrap Skt	3.95
28 Pin Wire Wrap Skt	3.95
40 Pin Wire Wrap Skt	4.20

Wire Wrap - Templates

8 Pin W/W Template x 4	1.20
14 Pin W/W Template x 2	1.20
18 Pin W/W Template x 2	1.20
24 Pin W/W Template x 2	1.20
28 Pin W/W Template x 2	1.50

IC-TEMPATE-08

IC-TEMPATE-14

IC-TEMPATE-18

IC-TEMPATE-24

IC-TEMPATE-28

IC-TEMPATE-32

IC-TEMPATE-36

IC-TEMPATE-40

IC-TEMPATE-44

IC-TEMPATE-48

IC-TEMPATE-52

IC-TEMPATE-56

IC-TEMPATE-60

IC-TEMPATE-64

IC-TEMPATE-68

IC-TEMPATE-72

IC-TEMPATE-76

IC-TEMPATE-80

IC-TEMPATE-84

IC-TEMPATE-88

IC-TEMPATE-92

IC-TEMPATE-96

IC-TEMPATE-100

IC-TEMPATE-104

IC-TEMPATE-108

IC-TEMPATE-112

IC-TEMPATE-116

IC-TEMPATE-120

IC-TEMPATE-124

IC-TEMPATE-128

IC-TEMPATE-132

IC-TEMPATE-136

IC-TEMPATE-140

IC-TEMPATE-144

IC-TEMPATE-148

IC-TEMPATE-152

IC-TEMPATE-156

IC-TEMPATE-160

IC-TEMPATE-164

IC-TEMPATE-168

IC-TEMPATE-172

IC-TEMPATE-176

IC-TEMPATE-180

IC-TEMPATE-184

IC-TEMPATE-188

IC-TEMPATE-192

IC-TEMPATE-196

IC-TEMPATE-200

IC-TEMPATE-204

IC-TEMPATE-208

IC-TEMPATE-212

IC-TEMPATE-216

IC-TEMPATE-220

IC-TEMPATE-224

IC-TEMPATE-228

IC-TEMPATE-232

IC-TEMPATE-236

IC-TEMPATE-240

IC-TEMPATE-244

IC-TEMPATE-248

IC-TEMPATE-252

IC-TEMPATE-256

IC-TEMPATE-260

IC-TEMPATE-264

IC-TEMPATE-268

IC-TEMPATE-272

IC-TEMPATE-276

IC-TEMPATE-280

IC-TEMPATE-284

IC-TEMPATE-288

IC-TEMPATE-292

IC-TEMPATE-296

IC-TEMPATE-300

IC-TEMPATE-304

IC-TEMPATE-308

IC-TEMPATE-312

IC-TEMPATE-316

IC-TEMPATE-320

IC-TEMPATE-324

IC-TEMPATE-328

IC-TEMPATE-332

IC-TEMPATE-336

IC-TEMPATE-340

IC-TEMPATE-344

IC-TEMPATE-348

IC-TEMPATE-352

IC-TEMPATE-356

IC-TEMPATE-360

IC-TEMPATE-364

IC-TEMPATE-368

IC-TEMPATE-372

IC-TEMPATE-376

IC-TEMPATE-380

IC-TEMPATE-384

IC-TEMPATE-388

IC-TEMPATE-392

IC-TEMPATE-396

IC-TEMPATE-400

IC-TEMPATE-404

IC-TEMPATE-408

IC-TEMPATE-412

IC-TEMPATE-416

IC-TEMPATE-420

IC-TEMPATE-424

IC-TEMPATE-428

IC-TEMPATE-432

IC-TEMPATE-436

IC-TEMPATE-440

IC-TEMPATE-444

IC-TEMPATE-448

IC-TEMPATE-452

IC-TEMPATE-456

IC-TEMPATE-460

IC-TEMPATE-464

IC-TEMPATE-468

IC-TEMPATE-472

IC-TEMPATE-476

IC-TEMPATE-480

IC-TEMPATE-484

IC-TEMPATE-488

IC-TEMPATE-492

IC-TEMPATE-496

IC-TEMPATE-500

IC-TEMPATE-504

IC-TEMPATE-508

IC-TEMPATE-512

IC-TEMPATE-516

IC-TEMPATE-520

IC-TEMPATE-524



Sharing Links (Buchs)	2.54mm Pitch
SHUNT-BLK/4	0.1 Bk Shunt Per 100
SHUNT-BLK/100	0.1 Bk Shunt Per 100
SHUNT-BLK/500	0.1 Bk Shunt Per 500
SHUNT-GRN/10	0.1 Grn Shunt Per 100
SHUNT-GRN/100	0.1 Grn Shunt Per 100
SHUNT-GRN/500	0.1 Grn Shunt Per 500
SHUNT-RED/10	0.1 Red Shunt Per 10
SHUNT-RED/100	0.1 Red Shunt Per 100
SHUNT-RED/500	0.1 Red Shunt Per 500
SHUNT-YLW/10	0.1 Ylw Shunt Per 10
SHUNT-YLW/100	0.1 Ylw Shunt Per 100
SHUNT-YLW/500	0.1 Ylw Shunt Per 500

TB-PCB-16/5
TB-PCB-24
TB-PCB-24/516 Way Blocks Per Five 12.50
24 Way PCB/Screw Block 4.80
24 Way Blocks Per Five 19.35

Telephone Connectors

TEL-PT1	Telephone Plg	3.95
TEL-PT2	Telephone Sd	4.95
TEL-PT14	Skt-PCB 4 Way	2.95
TEL-PT16	Skt-PCB 6 Way	2.95
TEL-PT44	Pig-4 Spt 4 Pin Wred	2.95
TEL-PT66	Pig-6 Spt 6 Pin Wred	3.95
TEL-PT88	Pig-8 Way	7.95
TEL-2D	Australian Pig - 2 Sdt	17.00
TEL-3	Telephone Dual Adptr	17.00
TEL-6	10M Ext Cable	10.85
TEL-18	15M Ext Cbl on Reel	35.95

Transition Sockets - Solder Type

TRANS-1500-SKT	Modular Requires Pins	1.50
TRANS-2500-SKT	Modular Requires Pins	2.25
TRANS-PINS	Pack of 10 Pins	2.95

Video Connectors

RZ21B	TV coax Skt	1.00
VP14-VIDED-PLG	TV Video Pig	10.95
VP21-SCART	21 Pin Scart Plg	5.25



Fans & Accessories



Fans

FAN-80mm-12V	Fan 80mm 12V	24.50
FAN-80mm-15V	Fan 80mm 15V	28.50
FAN-80mm-24V	Fan 80mm 24V	28.50
FAN-120mm-12V	Fan 120mm 12V	24.50
FAN-120mm-115V	Fan 120mm 115V	28.50
FAN-120mm-24V	Fan 120mm 24V	29.50

Fan Guards & Cords

FAN-GUARD-175MM	Grille & Filter	15.00
FAN-GUARD-80MM	80mm Finger Guard	2.40
FAN-GUARD-120MM	120mm Finger Guard	2.40
FAN-PLUG-DCRD	Plug & Cord	3.50

Fan Guards & Cords

TAG-E-4/E4	Tag Strip E+4	0.90
TAG-E-4/E5	Tag Strip Bag of 10	3.50
TAG-E-1/1	Tag Strip E+	0.30
TAG-E-10	Tag Strip Bag of 10	2.00
TAG-E-12/PCB	Tag Strip E+12 PCB	0.60
TAG-E-12/PCB5	Tag Strip E+12 PCBS	3.50
TAG-E-12/TAB1	Tag Strip PCB E+12 TAB	3.75
TAG-E-12/TAB5	Tag Strip with Tab5	3.75
TAG-E-4/E1	Tag Strip E+4	0.45
TAG-E-4/E10	Tag Strip Bag of 10	4.05

Ferrites

FERRITE BEADS		
BBL-45/201	Bead 2 Hole 0.525x.295 1.90	
BBL-73/201	Bead 2 Hole 0.272x.16 1.90	
FBG-4/101	Bead 1 Hole 0.138 x .060	
FBG-4/801	Bead 1 Hole 0.296 x 0.60	
FBG-4/201	Bead 1 Hole 0.336 x 0.45	
FBG-4/511	Bead 6 Hole 0.236 x 0.45	
FBG-4/562	Bead 1 Hole 0.562 x 0.45	
FBG-6/101	Bead 1 Hole 0.138 x 0.45	
FBG-6/801	Bead 1 Hole 0.138 x 0.45	
FBG-7/201	Bead 1 Hole 0.390 x 0.50	

Ferrite Toroidal Cores

FT-23-43	Toroid Ferrite	0.40
FT-23-61	Toroid 230 Dm .120 I.D.	1.05
FT-23-62	Toroid 230 Dm .120 I.D.	1.05
FT-37-43	Toroid .375 x 1.67 x 1.05	1.40
FT-37-61	Toroid .375 x 1.67 x 1.05	1.40
FT-37-75	Toroid .375 x 1.67 x 1.05	1.40
FT-50-43	Toroid .500 x 2.61 x 2.00	2.40
FT-50-61	Toroid .500 x 2.61 x 2.00	2.40
FT-50-68	Toroid .500 x 2.61 x 2.00	2.40
FT-114-61	Toroid 1.14 x .75 x 1.56	

Ferrites

3AG (.35mm x 2mm) Instantaneous Fuses		
AG-250mA	250V Per 10	3.95
AG-125mA	250V Per 10	3.95
AG-160mA	250V Per 10	3.95
AG-200mA	250V Per 10	3.95
AG-250mA	250V Per 10	3.95
AG-315mA	250V Per 10	3.95
AG-400mA	250V Per 10	3.95
AG-500mA	250V Per 10	3.95
AG-630mA	250V Per 10	3.95
AG-800mA	250V Per 10	3.95
AG-1000A	250V Per 10	3.95
AG-1250A	250V Per 10	3.95
AG-1600A	250V Per 10	3.95
AG-2000A	250V Per 10	3.95
AG-2500A	250V Per 10	3.95
AG-3150A	250V Per 10	3.95
AG-4000A	250V Per 10	3.95
AG-5000A	250V Per 10	3.95
AG-6300A	250V Per 10	3.95
AG-8000A	250V Per 10	3.95
AG-10000A	250V Per 10	3.95
AG-12500A	250V Per 10	3.95
AG-16000A	250V Per 10	3.95
AG-20000A	250V Per 10	3.95
AG-25000A	250V Per 10	3.95
AG-30000A	250V Per 10	3.95
AG-3150A	250V Per 10	3.95
AG-40000A	250V Per 10	3.95
AG-50000A	250V Per 10	3.95
AG-63000A	250V Per 10	3.95
AG-80000A	250V Per 10	3.95
AG-100000A	250V Per 10	3.95
AG-125000A	250V Per 10	3.95
AG-160000A	250V Per 10	3.95
AG-200000A	250V Per 10	3.95
AG-250000A	250V Per 10	3.95
AG-300000A	250V Per 10	3.95
AG-350000A	250V Per 10	3.95
AG-400000A	250V Per 10	3.95
AG-500000A	250V Per 10	3.95
AG-600000A	250V Per 10	3.95
AG-700000A	250V Per 10	3.95
AG-800000A	250V Per 10	3.95
AG-900000A	250V Per 10	3.95
AG-1000000A	250V Per 10	3.95
AG-1250000A	250V Per 10	3.95
AG-1600000A	250V Per 10	3.95
AG-2000000A	250V Per 10	3.95
AG-2500000A	250V Per 10	3.95
AG-3000000A	250V Per 10	3.95
AG-3500000A	250V Per 10	3.95
AG-4000000A	250V Per 10	3.95
AG-5000000A	250V Per 10	3.95
AG-6000000A	250V Per 10	3.95
AG-7000000A	250V Per 10	3.95
AG-8000000A	250V Per 10	3.95
AG-9000000A	250V Per 10	3.95
AG-10000000A	250V Per 10	3.95
AG-12500000A	250V Per 10	3.95
AG-16000000A	250V Per 10	3.95
AG-20000000A	250V Per 10	3.95
AG-25000000A	250V Per 10	3.95
AG-30000000A	250V Per 10	3.95
AG-35000000A	250V Per 10	3.95
AG-40000000A	250V Per 10	3.95
AG-50000000A	250V Per 10	3.95
AG-60000000A	250V Per 10	3.95
AG-70000000A	250V Per 10	3.95
AG-80000000A	250V Per 10	3.95
AG-90000000A	250V Per 10	3.95
AG-100000000A	250V Per 10	3.95
AG-125000000A	250V Per 10	3.95
AG-160000000A	250V Per 10	3.95
AG-200000000A	250V Per 10	3.95
AG-250000000A	250V Per 10	3.95
AG-300000000A	250V Per 10	3.95
AG-350000000A	250V Per 10	3.95
AG-400000000A	250V Per 10	3.95
AG-500000000A	250V Per 10	3.95
AG-600000000A	250V Per 10	3.95
AG-700000000A	250V Per 10	3.95
AG-800000000A	250V Per 10	3.95
AG-900000000A	250V Per 10	3.95
AG-1000000000A	250V Per 10	3.95
AG-1250000000A	250V Per 10	3.95
AG-1600000000A	250V Per 10	3.95
AG-2000000000A	250V Per 10	3.95
AG-2500000000A	250V Per 10	3.95
AG-3000000000A	250V Per 10	3.95
AG-3500000000A	250V Per 10	3.95
AG-4000000000A	250V Per 10	3.95
AG-5000000000A	250V Per 10	3.95
AG-6000000000A	250V Per 10	3.95
AG-7000000000A	250V Per 10	3.95
AG-8000000000A	250V Per 10	3.95
AG-9000000000A	250V Per 10	3.95
AG-10000000000A	250V Per 10	3.95
AG-12500000000A	250V Per 10	3.95
AG-16000000000A	250V Per 10	3.95
AG-20000000000A	250V Per 10	3.95
AG-25000000000A	250V Per 10	3.95
AG-30000000000A	250V Per 10	3.95
AG-35000000000A	250V Per 10	3.95
AG-40000000000A	250V Per 10	3.95
AG-50000000000A	250V Per 10	3.95
AG-60000000000A	250V Per 10	3.95
AG-70000000000A	250V Per 10	3.95
AG-80000000000A	250V Per 10	3.95
AG-90000000000A	250V Per 10	3.95
AG-100000000000A	250V Per 10	3.95
AG-125000000000A	250V Per 10	3.95
AG-160000000000A	250V Per 10	3.95
AG-200000000000A	250V Per 10	3.95
AG-250000000000A	250V Per 10	3.95
AG-300000000000A	250V Per 10	3.95
AG-350000000000A	250V Per 10	3.95
AG-400000000000A	250V Per 10	3.95
AG-500000000000A	250V Per 10	3.95
AG-600000000000A	250V Per 10	3.95
AG-700000000000A	250V Per 10	3.95
AG-800000000000A	250V Per 10	3.95
AG-900000000000A	250V Per 10	3.95
AG-1000000000000A	250V Per 10	3.95
AG-1250000000000A	250V Per 10	3.95
AG-1600000000000A	250V Per 10	3.95
AG-2000000000000A	250V Per 10	3.95
AG-2500000000000A	250V Per 10	3.95
AG-3000000000000A	250V Per 10	3.95
AG-3500000000000A	250V Per 10	3.95
AG-4000000000000A	250V Per 10	3.95
AG-5000000000000A	250V Per 10	3.95
AG-6000000000000A	250V Per 10	3.95
AG-7000000000000A	250V Per 10	3.95
AG-8000000000000A	250V Per 10	3.95
AG-9000000000000A	250V Per 10	3.95
AG-10000000000000A	250V Per 10	3.95
AG-12500000000000A	250V Per 10	3.95
AG-16000000000000A	250V Per 10	3.95
AG-20000000000000A	250V Per 10	3.95
AG-25000000000000A	250V Per 10	3.95
AG-30000000000000A	250V Per 10	3.95
AG-35000000000000A	250V Per 10	3.95
AG-40000000000000A	250V Per 10	3.95
AG-50000000000000A	250V Per 10	3.95
AG-60000000000000A	250V Per 10	3.95
AG-70000000000000A	250V Per 10	3.95
AG-80000000000000A	250V Per 10	3.95
AG-90000000000000A	250V Per 10	3.95
AG-100000000000000A	250V Per 10	3.95
AG-125000000000000A	250V Per 10	3.95
AG-160000000000000A</		

**Heat Sink Accessories**

CMPD-T-5	7.5m Silicon Grease	2.50
CMPD-T-10	15ml Silicon Grease	16.95
CAMPF-100-INGE	10ml. Silver Paste	5.30
KIT-TD22	T0220 Mica Kit/2	1.00
KIT-TD3/C	T03 Mica Kit/100	19.55
KIT-T068/C	T068 Mica Kit/2	0.55
KIT-T066/C	T066 Mica Kit/100	19.55
KIT-T020/C	T020 Mica Kit/4	1.50
KIT-T020/20C	T020 Mica Kit/100	10.50

**Keyboards**

KBD-IBM-AT	101 Key	129.95
------------	---------	--------

Knobs**Aluminum Knobs**

KNOB-BLK-15-AL	16mm Blk and Silver	1.65
KNOB-BLK-22-AL	22mm Blk and Silver	1.85
KNOB-BLK-30-AL	30mm Blk and Silver	2.25
KNOB-BLK-40-AL	40mm Blk and Silver	3.25
KNOB-FLT-15-AL	15mm Blk Nut Alum	1.70
KNOB-FLT-20-AL	20mm Blk Nut Alum	1.80
KNOB-ANDD-15-AL	15mm Blk Anodized Alum.30	1.95
KNOB-ANDD-20-AL	20mm Blk Anodized Alum.30	1.95

Coat Knobs

KNOB-COLLET-21	21mm Ivory 1/4 Shaft	1.80
KNOB-COLLET-36	36mm Ivory 1/4 Shaft	1.95

PVC Knobs

KNOB-FLT-15-PVC	15mm Blk Fluted PVC	0.85
KNOB-20-PVC	20mm Blk Fluted PVC	0.95
KNOB-BLK-LIN-23	23mm Blk w/Line	0.75
KNOB-BLK-PT3	23mm Blk w/Pointer	1.00
KNOB-BLK-24	24mm Blk w/ Alum Insert	1.00
KNOB-BLK-32	32mm Blk w/ Alum Insert	1.10

Colour Cap Series

KNOB-BLU-15	15mm Blk w/Blu Insert	0.75
KNOB-GRN-15	15mm Blk w/Grn Insert	0.75
KNOB-RD-15	15mm Blk w/Red Insert	0.75
KNOB-YEL-15	15mm Blk w/Yel Insert	0.75
KNOB-BLU-20	20mm Blk w/Blu Insert	1.00
KNOB-GRN-20	20mm Blk w/Grn Insert	1.00
KNOB-RD-20	20mm Blk w/Red Insert	1.00
KNOB-YEL-20	20mm Blk w/Yel Insert	1.00

Rubber Feet

FEET-SOR-13/4	13mm Stickon Radr/4	0.95
FEET-SOR-13/4C	13mm Stickon Radr/4C	0.95
FEET-SOR-20/24	20mm Stickon Radr/4	0.95
FEET-SOR-20/24C	20mm Stickon Radr/4C	0.95
FEET-RND-13/8	13mm Screwon 4mm Hole/8.75	1.75
FEET-RND-13/C	13mm Screwon 4mm/100.115	1.00

**Screws - Metric****3mm Round Head Screws, Nuts and Washers**

NUT-3MM-25	3mm Hex Nut/25	1.25
NUT-4MM-25	3mm Hex Nut/100	2.95
SCREW-RH-3-6/25	3mmx6mm/25	0.95
SCREW-RH-3-8/25	3mmx8mm/25	1.00
SCREW-RH-3-10/25	3mmx10mm/25	0.95
SCREW-RH-3-12/25	3mmx12mm/25	1.00
SCREW-RH-3-14/25	3mmx14mm/25	1.00
SCREW-RH-3-15/25	3mmx15mm/25	0.95
SCREW-RH-3-16/25	3mmx16mm/25	1.00
SCREW-RH-3-20/25	3mmx20mm/25	0.95
SCREW-RH-3-20/C	3mmx20mm/100	2.75
SCREW-RH-3-25/25	3mmx25mm/25	0.95
SCREW-RH-3-32/25	3mmx32mm/25	1.45
SCREW-RH-3-32/C	3mmx32mm/100	3.95
WASHER-RH-3/25	3mm Flat Washer/25	0.95
WASHER-RH-3/20/C	3mm Flat Washer/100	2.95
WASHER-RH-3/25/C	3mm Flat Washer/25	1.45
WASHER-RH-3/32/C	3mm Flat Washer/100	3.95
SCREW-RH-4-10/25	4mm Hex Nut/25	1.25
NUT-4MM-25	4mm Hex Nut/100	2.95
SCREW-RH-4-10/25	4mmx10mm/25	0.95

4mm Round Head Screws, Nuts and Washers**Nut - 4mm Hex****4mm Hex Nut/100****4mm Round Head Screws, Nuts and Washers****Nut - 4mm Hex****4mm Hex Nut/100****4mm Round Head Screws, Nuts and Washers****Nut - 4mm Hex****4mm Hex Nut/100****4mm Round Head Screws, Nuts and Washers****Nut - 4mm Hex****4mm Hex Nut/100****4mm Round Head Screws, Nuts and Washers****Nut - 4mm Hex****4mm Hex Nut/100****4mm Round Head Screws, Nuts and Washers****Nut - 4mm Hex****4mm Hex Nut/100****4mm Round Head Screws, Nuts and Washers****Nut - 4mm Hex****4mm Hex Nut/100****4mm Round Head Screws, Nuts and Washers****Nut - 4mm Hex****4mm Hex Nut/100****4mm Round Head Screws, Nuts and Washers****Nut - 4mm Hex****4mm Hex Nut/100****4mm Round Head Screws, Nuts and Washers****Nut - 4mm Hex****4mm Hex Nut/100****4mm Round Head Screws, Nuts and Washers****Nut - 4mm Hex****4mm Hex Nut/100****4mm Round Head Screws, Nuts and Washers****Nut - 4mm Hex****4mm Hex Nut/100****4mm Round Head Screws, Nuts and Washers****Nut - 4mm Hex****4mm Hex Nut/100****4mm Round Head Screws, Nuts and Washers****Nut - 4mm Hex****4mm Hex Nut/100****4mm Round Head Screws, Nuts and Washers****Nut - 4mm Hex****4mm Hex Nut/100****4mm Round Head Screws, Nuts and Washers****Nut - 4mm Hex****4mm Hex Nut/100****4mm Round Head Screws, Nuts and Washers****Nut - 4mm Hex****4mm Hex Nut/100****4mm Round Head Screws, Nuts and Washers****Nut - 4mm Hex****4mm Hex Nut/100****4mm Round Head Screws, Nuts and Washers****Nut - 4mm Hex****4mm Hex Nut/100****4mm Round Head Screws, Nuts and Washers****Nut - 4mm Hex****4mm Hex Nut/100****4mm Round Head Screws, Nuts and Washers****Nut - 4mm Hex****4mm Hex Nut/100****4mm Round Head Screws, Nuts and Washers****Nut - 4mm Hex****4mm Hex Nut/100****4mm Round Head Screws, Nuts and Washers****Nut - 4mm Hex****4mm Hex Nut/100****4mm Round Head Screws, Nuts and Washers****Nut - 4mm Hex****4mm Hex Nut/100****4mm Round Head Screws, Nuts and Washers****Nut - 4mm Hex****4mm Hex Nut/100****4mm Round Head Screws, Nuts and Washers****Nut - 4mm Hex****4mm Hex Nut/100****4mm Round Head Screws, Nuts and Washers****Nut - 4mm Hex****4mm Hex Nut/100****4mm Round Head Screws, Nuts and Washers****Nut - 4mm Hex****4mm Hex Nut/100****4mm Round Head Screws, Nuts and Washers****Nut - 4mm Hex****4mm Hex Nut/100****4mm Round Head Screws, Nuts and Washers****Nut - 4mm Hex****4mm Hex Nut/100****4mm Round Head Screws, Nuts and Washers****Nut - 4mm Hex****4mm Hex Nut/100****4mm Round Head Screws, Nuts and Washers****Nut - 4mm Hex****4mm Hex Nut/100****4mm Round Head Screws, Nuts and Washers****Nut - 4mm Hex****4mm Hex Nut/100****4mm Round Head Screws, Nuts and Washers****Nut - 4mm Hex****4mm Hex Nut/100****4mm Round Head Screws, Nuts and Washers****Nut - 4mm Hex****4mm Hex Nut/100****4mm Round Head Screws, Nuts and Washers****Nut - 4mm Hex****4mm Hex Nut/100****4mm Round Head Screws, Nuts and Washers****Nut - 4mm Hex****4mm Hex Nut/100****4mm Round Head Screws, Nuts and Washers****Nut - 4mm Hex****4mm Hex Nut/100****4mm Round Head Screws, Nuts and Washers****Nut - 4mm Hex****4mm Hex Nut/100****4mm Round Head Screws, Nuts and Washers****Nut - 4mm Hex****4mm Hex Nut/100****4mm Round Head Screws, Nuts and Washers****Nut - 4mm Hex****4mm Hex Nut/100****4mm Round Head Screws, Nuts and Washers****Nut - 4mm Hex****4mm Hex Nut/100****4mm Round Head Screws, Nuts and Washers****Nut - 4mm Hex****4mm Hex Nut/100****4mm Round Head Screws, Nuts and Washers****Nut - 4mm Hex****4mm Hex Nut/100****4mm Round Head Screws, Nuts and Washers****Nut - 4mm Hex****4mm Hex Nut/100****4mm Round Head Screws, Nuts and Washers****Nut - 4mm Hex****4mm Hex Nut/100****4mm Round Head Screws, Nuts and Washers****Nut - 4mm Hex****4mm Hex Nut/100****4mm Round Head Screws, Nuts and Washers****Nut - 4mm Hex****4mm Hex Nut/100****4mm Round Head Screws, Nuts and Washers****Nut - 4mm Hex****4mm Hex Nut/100****4mm Round Head Screws, Nuts and Washers****Nut - 4mm Hex****4mm Hex Nut/100****4mm Round Head Screws, Nuts and Washers****Nut - 4mm Hex****4mm Hex Nut/100****4mm Round Head Screws, Nuts and Washers****Nut - 4mm Hex****4mm Hex Nut/100****4mm Round Head Screws, Nuts and Washers****Nut - 4mm Hex****4mm Hex Nut/100****4mm Round Head Screws, Nuts and Washers****Nut - 4mm Hex****4mm Hex Nut/100****4mm Round Head Screws, Nuts and Washers****Nut - 4mm Hex****4mm Hex Nut/100****4mm Round Head Screws, Nuts and Washers****Nut - 4mm Hex**



4mm Test Clips		
HCK-9115-1	4mm Blk Hook Grip	9.50
HCK-9115-2	4mm Red Hook Grip	9.50
HCK-9119-1	4mm Blk Jaw Grip	14.50
HCK-9119-2	4mm Red Jaw Grip	14.50
HCK-9120-1	4mm Blk Clamp 50mm	19.00
HCK-9120-2	4mm Red Clamp 50mm	19.00
HCK-9124-1	4mm Blk Coupling XHK	1.50
HCK-9124-2	4mm Red Coupling XHK	1.50
HCK-9124-3	4mm Blk Adapter XSA	3.00
HCK-9124-4	4mm Red Adapter XSA	3.00
HCK-9132-1	4mm Blk Pnl Twin Sld	3.50
HCK-9132-2	4mm Red Pnl Twin Sld	3.50
HCK-9203-1	4mm Blk Stackable Plg	2.70
HCK-9203-2	4mm Red Stackable Plg	2.70
HCK-9205-1	4mm Blk Square Probe	2.70
HCK-9205-2	4mm Red Square Probe	2.70
HCK-9206-1	4mm Blk Hexagonal Probe	3.00
HCK-9206-2	4mm Red Hexagonal Probe	3.00
HCK-9209-1	4mm Blk Tweezers 24	2.70
HCK-9209-2	4mm Red Tweezers 24	2.70
HCK-9210-1	4mm Blk Crocodile 2A	4.40
HCK-9210-2	4mm Red Crocodile 15A	4.40
HCK-9214-1	4mm Blk Pnl Mount Skt	2.95
HCK-9214-2	4mm Red Pnl Mount Skt	2.95
HCK-9227-1	4mm/2mm Blk Adapter	1.80
HCK-9227-2	4mm/2mm Red Adapter	1.80
HCK-9230-1	4mm Blk Tweezers	10.00
HCK-9230-2	4mm Red Tweezers	10.00

Miscellaneous Test Clips		
IC TEST CLIP-03	8 Pin IC Test Clip	5.15
IC TEST CLIP-14	14 Pin IC Test Clip	7.70
IC TEST CLIP-16	16 Pin IC Test Clip	3.45
IC TEST CLIP-20	20 Pin IC Test Clip	11.05
IC TEST CLIP-24	24 Pin IC Test Clip	13.25
IC TEST CLIP-28	28 Pin IC Test Clip	15.45
IC TEST CLIP-40	40 Pin IC Test Clip	26.50
IC TEST CLIP-48	48 Pin IC Test Clip	29.05
IC TEST CLIP-54	64 Pin IC Test Clip	33.19
MJ001.B	57mm Black IC Clip	1.00
MJ001.R	57mm Red IC Clip	1.00
MJ002.B	40mm Mini IC Clip	0.80
MJ002.R	40mm Mini IC Clip	0.80
MJ003.B	90mm Mini IC Clip	1.50
MJ003.R	90mm Mini IC Clip	1.50

Fence Meters		
ST-38-10V-AC	45x45mm AC Pnl Mtr	15.30
ST-38-10V-DC	45x45mm DC Pnl Mtr	15.30
ST-38-30V-DC	45x45mm DC Pnl Mtr	15.30
ST-45-10A-AC	51x51mm AC Pnl Mtr	15.55
ST-45-50/90V-DC	51x51mm DC Pnl Mtr	15.55
ST-45-30V-DC	51x51mm DC Pnl Mtr	15.55
ST-45-30V-AC	51x51mm DC Pnl Mtr	15.55
ST-45-100A-DC	51x51mm DC Pnl Mtr	15.55
ST-45-100V-DC	51x51mm DC Pnl Mtr	15.55
ST-45-100V-AC	51x51mm DC Pnl Mtr	15.55
ST-65-10A-AC	67x67mm AC Pnl Mtr	17.35
ST-65-30A-DC	67x67mm DC Pnl Mtr	17.35
ST-65-100A-DC	67x67mm DC Pnl Mtr	17.35
ST-65-100V-DC	67x67mm DC Pnl Mtr	17.35
ST-65-100V-AC	67x67mm DC Pnl Mtr	17.35
ST-65-5A-DC	67x67mm DC Pnl Mtr	17.35
ST-65-5A-AC	67x67mm DC Pnl Mtr	17.35
ST-70-5A-DC	70x70mm DC 30V 5A	34.35
ST-70-15A-DC	70x70mm DC 30V 15A	34.35
ST-70-30A-DC	70x70mm DC 30V 30A	34.35
ST-100-5A-DC	100x80mm DC Pnl Mtr	25.80
ST-100-30V-DC	100x80mm DC Pnl Mtr	25.80
ST-160	120x94mm Lamp	25.80
ST-670-10A-AC	70x60mm AC Pnl Mtr	16.50
ST-670-30V-AC	70x60mm AC Pnl Mtr	16.50

Lamps & Bezels



Incandescent Lamps and Bezels

IL-2-GREEN	Lmp Hldr Gm IL&L12	1.75
IL-2-RED	Lmp Hldr Rd IL&L12	1.75
L-12	12V Lamp for IL-2 Hldr	0.30
IL-3-YELLOW	Sqre Ylw 12V Lamp/Hldr	1.95

LED and LED Bezel

LED	LED Red Lamp	1.55
-----	--------------	------

LED Lamp Holders

LED	HDLDR SCHURTER LED Hdlder	0.50
-----	---------------------------	------

Relays

5 Volt Relays Single Pole Double Throw

211C005P	5V 5A/250V SPDT PCB	3.50
HB1-DCS	5V 1A/120V SPDT PCB	3.50

12 Volt Relays Single Pole Double Throw

21D12	12V 5A/220V SPDT PCB	3.50
DUS-55-112D	12V 10A/120V SPDT PCB	3.15
DUS-55-122D	12V 10A/240V SPDT PCB	3.15

12 Volt Relays Double Pole Double Throw

21F12	12V 25A/220V DPDT PCB	3.50
DUS-55-212D	12V 2A/120V DPDT PCB	4.95
DUS-55-212D	12V 10A/240V DPDT PCB	4.95

24 Volt Relays Double Pole Double Throw

21G12	24V 5A/220V SPDT PCB	3.50
DUS-55-212D	24V 10A/240V SPDT PCB	3.50
DUS-55-212D	24V 10A/240V SPDT PCB	3.50

12 Volt Relays Four Pole Double Throw

K4P-12V	12V 2A/220V 4PDT Crdl	5.00
---------	-----------------------	------

24 Volt Relays Single Pole Double Throw

SSD105P-D024	24V 3A/250V SPDT PCB	5.00
FRL-264002/4/1C1	24V 10A SPDT PCB	5.95
611D024V	24V 10A/240V SPDT PCB	7.95

24 Volt Relays Double Pole Double Throw

621D024V	24V 5A/240V 4PDT PCB	7.40
----------	----------------------	------

24 Volt Relays Four Pole Double Throw

FRL-263002/4/4C1	24V 1.5A 4PDT PCB	3.50
ITL-SL721616	110V 3PST Dstl	3.00

Cradle Sockets

RELAY-SKT	Cradle Relay Skt	1.95
RELAY-SKT-CLP	Cradle Relay Skt Clp	0.20

RELAY-SKT-CLP

ITL-SL721616	110V 3PST Dstl	3.00
ITL-SL721616	110V 3PST Dstl	3.00
ITL-SL721616	110V 3PST Dstl	3.00
ITL-SL721616	110V 3PST Dstl	3.00
ITL-SL721616	110V 3PST Dstl	3.00

Resistors & Potentiometers

DUAL IN LINE RESISTOR NETWORKS

No. Pins	14	16	14	16
No. Res.	7	3	13	15
100R	✓	✓	✓	✓
150R	✓	✓	✓	✓
200R	✓	✓	✓	✓

1.0K	✓	✓	✓	✓
1.5K	✓	✓	✓	✓
2.0K	✓	✓	✓	✓
3.3K	✓	✓	✓	✓
4.7K	✓	✓	✓	✓

5.6K	✓	✓	✓	✓
10.0K	✓	✓	✓	✓
15.0K	✓	✓	✓	✓
20.0K	✓	✓	✓	✓
30.0K	✓	✓	✓	✓

40.0K	✓	✓	✓	✓
60.0K	✓	✓	✓	✓
80.0K	✓	✓	✓	✓
100.0K	✓	✓	✓	✓
150.0K	✓	✓	✓	✓

200.0K	✓	✓	✓	✓
300.0K	✓	✓	✓	✓
400.0K	✓	✓	✓	✓
500.0K	✓	✓	✓	✓
700.0K	✓	✓	✓	✓

1M	✓	✓	✓	✓
2M	✓	✓	✓	✓
3M	✓	✓	✓	✓
4M	✓	✓	✓	✓
5M	✓	✓	✓	✓

10M	✓	✓	✓	✓
20M	✓	✓	✓	✓
30M	✓	✓	✓	✓
40M	✓	✓	✓	✓
50M	✓	✓	✓	✓

100M	✓	✓	✓	✓
150M	✓	✓	✓	✓
200M	✓	✓	✓	✓
300M	✓	✓	✓	✓
400M	✓	✓	✓	✓

500M	✓	✓	✓	✓
700M	✓	✓	✓	✓
1000M	✓	✓	✓	✓
1500M	✓	✓	✓	✓
2000M	✓	✓	✓	✓

3000M	✓	✓	✓	✓

<tbl



CERMET-POT-TDOL Cermet Pot Adjuster 2.80
PANEL-MNT-ADPTR.75 Pot Pnt Mnt Adptr 2.80



Single Turn Cermet Pots - RVG0911 Series

Specify V or H
for X in part No
VRML MOUNT HZTL MOUNT
-V -H

RVG0911-X-200	0.85	0.85
RVG0911-X-300	0.85	0.85
RVG0911-X-1K	0.85	0.85
RVG0911-X-2K	0.85	0.85
RVG0911-X-5K	0.85	0.85
RVG0911-X-10K	0.85	0.85
RVG0911-X-20K	0.85	0.85
RVG0911-X-50K	0.85	0.85
RVG0911-X-100K	0.85	0.85
RVG0911-X-200K	0.85	0.85
RVG0911-X-500K	0.85	0.85
RVG0911-X-1M	0.85	0.85

MULTITURN POTENTIOMETERS

Size 7/8 3/4 5/8 1 1/8
0mtr. Long Square Square
W/W CERMET CERMET CERMET

Type	10	20	25	25
Value	TURN	TURN	TURN	TURN
Ia	PANEL	TOP	SIDE	SIDE
Ohms	MOUNT	ADJUST	ADJUST	ADJUST
50.0R		✓		
100.0R	✓	✓	✓	✓
200.0R	✓	✓	✓	✓
500.0R	✓	✓	✓	✓
1.0K	✓	✓	✓	✓
2.0K	✓	✓	✓	✓
5.0K	✓	✓	✓	✓
10.0K	✓	✓	✓	✓
20.0K	✓	✓	✓	✓
25.0K	✓	✓	✓	✓
50.0K	✓	✓	✓	✓
1-0	\$13.95	\$1.95	\$1.70	\$2.85
10-99		\$1.85	\$1.60	\$2.25
100+		\$1.45	\$1.30	\$1.95

Value	TURN	TURN	TURN	TURN
100.0R	✓	✓	✓	✓
200.0R	✓	✓	✓	✓
500.0R	✓	✓	✓	✓
1.0K	✓	✓	✓	✓
2.0K	✓	✓	✓	✓
5.0K	✓	✓	✓	✓
10.0K	✓	✓	✓	✓
20.0K	✓	✓	✓	✓
25.0K	✓	✓	✓	✓
50.0K	✓	✓	✓	✓
1-0	\$13.95	\$1.95	\$1.70	\$2.85
10-99		\$1.85	\$1.60	\$2.25
100+		\$1.45	\$1.30	\$1.95

Value	TURN	TURN	TURN	TURN
100.0K	✓	✓	✓	✓
1-2	\$41.35	\$1.95	\$1.70	\$2.85
10-99		\$1.85	\$1.60	\$2.25
100+		\$1.45	\$1.30	\$1.95

Value	TURN	TURN	TURN	TURN
200.0K	✓	✓	✓	✓
500.0K	✓	✓	✓	✓
1.0M	✓	✓	✓	✓
2.0M	✓	✓	✓	✓
1-2	\$1.95	\$1.70	\$2.85	
10-99		\$1.85	\$1.60	\$2.25
100+		\$1.45	\$1.30	\$1.95

Value	TURN	TURN	TURN	TURN
200.0K	✓	✓	✓	✓
500.0K	✓	✓	✓	✓
1.0M	✓	✓	✓	✓
2.0M	✓	✓	✓	✓
1-2	\$1.95	\$1.70	\$2.85	
10-99		\$1.85	\$1.60	\$2.25
100+		\$1.45	\$1.30	\$1.95

Value	TURN	TURN	TURN	TURN
200.0K	✓	✓	✓	✓
500.0K	✓	✓	✓	✓
1.0M	✓	✓	✓	✓
2.0M	✓	✓	✓	✓
1-2	\$1.95	\$1.70	\$2.85	
10-99		\$1.85	\$1.60	\$2.25
100+		\$1.45	\$1.30	\$1.95

Value	TURN	TURN	TURN	TURN
200.0K	✓	✓	✓	✓
500.0K	✓	✓	✓	✓
1.0M	✓	✓	✓	✓
2.0M	✓	✓	✓	✓
1-2	\$1.95	\$1.70	\$2.85	
10-99		\$1.85	\$1.60	\$2.25
100+		\$1.45	\$1.30	\$1.95

Value	TURN	TURN	TURN	TURN
200.0K	✓	✓	✓	✓
500.0K	✓	✓	✓	✓
1.0M	✓	✓	✓	✓
2.0M	✓	✓	✓	✓
1-2	\$1.95	\$1.70	\$2.85	
10-99		\$1.85	\$1.60	\$2.25
100+		\$1.45	\$1.30	\$1.95

Value	TURN	TURN	TURN	TURN
200.0K	✓	✓	✓	✓
500.0K	✓	✓	✓	✓
1.0M	✓	✓	✓	✓
2.0M	✓	✓	✓	✓
1-2	\$1.95	\$1.70	\$2.85	
10-99		\$1.85	\$1.60	\$2.25
100+		\$1.45	\$1.30	\$1.95

Value	TURN	TURN	TURN	TURN
200.0K	✓	✓	✓	✓
500.0K	✓	✓	✓	✓
1.0M	✓	✓	✓	✓
2.0M	✓	✓	✓	✓
1-2	\$1.95	\$1.70	\$2.85	
10-99		\$1.85	\$1.60	\$2.25
100+		\$1.45	\$1.30	\$1.95

Value	TURN	TURN	TURN	TURN
200.0K	✓	✓	✓	✓
500.0K	✓	✓	✓	✓
1.0M	✓	✓	✓	✓
2.0M	✓	✓	✓	✓
1-2	\$1.95	\$1.70	\$2.85	
10-99		\$1.85	\$1.60	\$2.25
100+		\$1.45	\$1.30	\$1.95

Value	TURN	TURN	TURN	TURN
200.0K	✓	✓	✓	✓
500.0K	✓	✓	✓	✓
1.0M	✓	✓	✓	✓
2.0M	✓	✓	✓	✓
1-2	\$1.95	\$1.70	\$2.85	
10-99		\$1.85	\$1.60	\$2.25
100+		\$1.45	\$1.30	\$1.95

Value	TURN	TURN	TURN	TURN
200.0K	✓	✓	✓	✓
500.0K	✓	✓	✓	✓
1.0M	✓	✓	✓	✓
2.0M	✓	✓	✓	✓
1-2	\$1.95	\$1.70	\$2.85	
10-99		\$1.85	\$1.60	\$2.25
100+		\$1.45	\$1.30	\$1.95

Value	TURN	TURN	TURN	TURN
200.0K	✓	✓	✓	✓
500.0K	✓	✓	✓	✓
1.0M	✓	✓	✓	✓
2.0M	✓	✓	✓	✓
1-2	\$1.95	\$1.70	\$2.85	
10-99		\$1.85	\$1.60	\$2.25
100+		\$1.45	\$1.30	\$1.95

Value	TURN	TURN	TURN	TURN
200.0K	✓	✓	✓	✓
500.0K	✓	✓	✓	✓
1.0M	✓	✓	✓	✓
2.0M	✓	✓	✓	✓
1-2	\$1.95	\$1.70	\$2.85	
10-99		\$1.85	\$1.60	\$2.25
100+		\$1.45	\$1.30	\$1.95

Value	TURN	TURN	TURN	TURN
200.0K	✓	✓	✓	✓
500.0K	✓	✓	✓	✓
1.0M	✓	✓	✓	✓
2.0M	✓	✓	✓	✓
1-2	\$1.95	\$1.70	\$2.85	
10-99		\$1.85	\$1.60	\$2.25
100+		\$1.45	\$1.30	\$1.95

Value	TURN	TURN	TURN	TURN
200.0K	✓	✓	✓	✓
500.0K	✓	✓	✓	✓
1.0M	✓	✓	✓	✓
2.0M	✓	✓	✓	✓
1-2	\$1.95	\$1.70	\$2.85	
10-99		\$1.85	\$1.60	\$2.25
100+		\$1.45	\$1.30	\$1.95

Value	TURN	TURN	TURN	TURN
200.0K	✓	✓	✓	✓
500.0K	✓	✓	✓	✓
1.0M	✓	✓	✓	✓
2.0M	✓	✓	✓	✓
1-2	\$1.95	\$1.70	\$2.85	
10-99		\$1.85	\$1.60	\$2.25
100+		\$1.45	\$1.30	\$1.95

Value	TURN	TURN	TURN	TURN
200.0K	✓	✓		



Tools

Allen Keys
ALLEN-KEY-HT8 1.5 to 8mm, 8 Sizes 4.95



Crimping Tools

CRIMPER-CAKCT1 6 Taper Right Crimp 88.95
CRIMPER-CAKCT3 Crimp-Outer-Stripper 50.80
CRIMER-CT144 6 Pin US Pig Crimp 13.95
CRIMER-CT166 6 Pin US Pig Crimp 13.95
CRIMER-CT188 6 Pin US Pig Crimp 29.95

Cutters

CUTTERS-CK3799 110mm Angled Fish Ctr 46.25
CUTTERS-CK3794 110mm Dblique Cuter 50.80
CUTTERS-CK3780 110mm Side Cutters 40.20
CUTTERS-CK3771 115mm Side Cutters 37.50
CUTTERS-CK3841 120mm Side Cutters 15.40
CUTTERS-CK3775 135mm Side Cutters 44.80
CUTTERS-CK3623 145mm Side Cutters 17.50
CUTTERS-CK3776 120mm Top Cutters 44.80
CUTTERS-CK3786 120mm Top Cutters 50.10

Drills

DRILL-N-DRIVE 59.95
DRILL-SET 1.5 to 8.5mm 13 Sizes 21.60

Hot Air Gun

ARLEC-EHG998 Dual Heat Hot Air Gun 59.50



IC Tools

IC-EXTRTN-16 14/16 Pin Extract Tool 2.95
IC-EXTRTN-PLCC PLCC Extraction Tool 69.74
IC-INSRTN-16 14/16 Pin Insnrt Tool 26.40
IC-INSRTN-28 24/28 Pin Insnrt Tool 37.00
IC-INSRTN-40 40 Pin Insnrt Tool 44.00

Miscellaneous

PEARL-CATCH Spring Loaded 3 Claw 3.95

Nut Drivers

NUT-DRIVER-HT115 Nutdriver 3 to 5mm 14.95

Pliers

PLIERS-CK3710 120mm Flat Nose 32.80
PLIERS-CK3783 145mm Needle Nose 40.50
PLIERS-CK3771 120mm Round Nose 30.60
PLIERS-CK3722 120mm Snipe Nose 33.80
PLIERS-CK3767 120mm Snipe Nose 31.00
PLIERS-CK3777 150mm Snipe Nose 37.00
PLIERS-CK3769 150mm Snipe Nose-Bent 33.10

Screw Drivers & Sets

SD-SET-CBK454 4 Pce Jwls/Philip 26.60
SD-SET-CBK484 6 Pce Jwls/Philip 1.1 Pipe 26.60
SD-SET-HT-1 6 Pce Jwls/Philip 1.1 Pipe 26.60
SD-SET-HT-2 8 Pce Jwls Dvr Set 6.40
SD-CX4880-2.5 2.5x60mm XBlade Dvr 7.00
SD-CX4880-3 2.5x15mm XBlade Dvr 7.00
SD-CX4880-4 3x100mm XBlade Dvr 8.00
SD-CX4880-5 3x150mm XBlade Dvr 8.00
SD-CX4881-4 4x100mm XBlade Dvr 8.00
SD-CX4881-6 4x150mm XBlade Dvr 8.00
SD-CX4882-00 2x60mm Phillips Dvr 13.95
SD-CX4882-0 3x50mm Phillips Dvr 7.95
SD-CX4882-1 4.5x80mm Phillips 11.20
SD-CX4887-TX07 3.5x50mm TDRC Dvr 15.25
SD-CX4887-TX08 3.5x60mm TDRC Dvr 15.25
SD-ELECTRICAL 1000V 6 Dvr + Tester 4.50
SD-ELECTRONIC 2 Phpe & 5 Xblade 36.95
SD-TEST-E52 190mm Neut Test Dvr 2.95
SD-TDR-Q-H20 150mm x 1.5 Taper/Mac 4.95



DRILL 'N DRIVE

Rechargeable two speed drill and screwdriver
Features

- Two Speeds Drill - 325 rpm,
- Screw-driver - 150 rpm
- Forward and reverse operation
- Pilot light for dark areas
- Drill timber, metal, hardened plastic, wood, etc.

Supplied with

Rechargeable Batteries

AC Adaptor

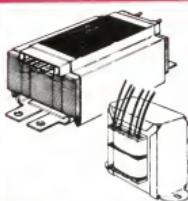
3 Drill Bits 2.0, 3.0, 4.0mm

2 Slotted Screwdriver Bits

2 Phillips Screwdriver Bits

Chassis Mounting - Low Profile - 240V 50Hz

Transformers & Coils



PL1/2/20VA 6-0V @ 1.67A

PL1/2/40VA 6-0V @ 3.33A

PL1/2/60VA 12-0V @ 0.83A

PL1/5/20VA 7.5-0.75V @ 1.87A

PL1/5/40VA 7.5-0.75V @ 2.67A

PL1/5/60VA 15V @ 4A

PL1/8/20VA 9-0-9V @ 1.11A

PL1/8/40VA 9-0-9V @ 2.22A

PL1/8/60VA 9-0-9V @ 3.33A

PL2/4/20VA 12-0-12V @ 0.83A

PL2/4/40VA 12-0-12V @ 1.87A

PL2/4/60VA 12-0-12V @ 2.5A

PL30-9/40VA 9V @ 3A, 15V @ 1.5 @ 500m

PL30-9/60VA 9V @ 3A, 15V @ 2.5 @ 500m

PL30-15/18VA 15-0-15V @ 0.67A

PL30/40VA 15-0-15V @ 1.33A

PL30/60VA 15-0-15V @ 2A

PL40/20VA 20-0-20V @ 0.5A

PL40/40VA 20-0-20V @ 1.0A

PL110/60VA 110V @ 0.55A,Sgl Wnd

Jones Transformers

JT-348 JONES Transformer 18.50

JT-353 JONES Transformer 65.80

Line Isolation Transformer

MT620 Line Isola 600-600

Line Matching Transformers

MT552 75ohm to 300/600 Ohm

DP612 Tapped 2,4,8,200 50W

Mains Transformers

TFMR-M1105 Speaker Line 4 Watt

TFMR-M1120 Speaker Line 20 Watt

TFMR-2551 240V 6 Taps @ 1A

TFMR-2556 240V 9W/12/15 @ 2A

TFMR-2851 12.5-0-12.6V @ 150mA

PCB Mounting - 240V 50Hz Primary

PL0/5VA 4.5-0.4-1.5V @ 1.11A

PL1/5VA 6-0-6V @ 0.41A

PL1/5/5VA 7.5-0-7.5V @ 0.33A

PL1/8/5VA 9-0-9V @ 0.28A

PL1/8/5VA 15-0-15V @ 0.16A

PL4/0/5VA 20-0-20V @ 0.13A

PL1/16/5VA 6V @ 200mA 12-0-12.150

Tool Kits

ARLEC-SUPER-TDOL 12V Drill/Grinder

ARLEC-ET812 Erasers for SuperTool

ARLEC-ET722 Wire Brushes

ARLEC-ET825 Drills for SuperTool

ARLEC-ET827 Diamond Gngg Bt

ARLEC-ET889 Chrg Disc SuperTool

ARLEC-ET899 Computer Svcs Aids

TDL-KIT-CSK1 Computer Svcs Aids

TDL-KIT-CSK12 Computer Svcs Aids

TDL-KIT-CSK16 Computer Svcs Aids

TDL-KIT-CSK32 Computer Svcs Aids

TDL-KIT-CSK48 Computer Svcs Aids

TWEEZERS-CK230 115mm Straight

TWEEZERS-CK2316 120mm Straight

TWEEZERS-CK2317 120mm Bent Tweezers

TWEEZERS-CK2318 150mm Bent Tweezers

TWEEZERS-CK2319 160mm Cross Pattern

TWEEZERS-CK2320 150mm Bent Tweezers

TWEEZERS-CK2321 150mm Bent Tweezers

TWEEZERS-CK2322 150mm Bent Tweezers

TWEEZERS-CK2323 150mm Bent Tweezers

TWEEZERS-CK2324 150mm Bent Tweezers

TWEEZERS-CK2325 150mm Bent Tweezers

TWEEZERS-CK2326 150mm Bent Tweezers

TWEEZERS-CK2327 150mm Bent Tweezers

TWEEZERS-CK2328 150mm Bent Tweezers

TWEEZERS-CK2329 150mm Bent Tweezers

TWEEZERS-CK2330 150mm Bent Tweezers

TWEEZERS-CK2331 150mm Bent Tweezers

TWEEZERS-CK2332 150mm Bent Tweezers

TWEEZERS-CK2333 150mm Bent Tweezers

TWEEZERS-CK2334 150mm Bent Tweezers

TWEEZERS-CK2335 150mm Bent Tweezers

TWEEZERS-CK2336 150mm Bent Tweezers

TWEEZERS-CK2337 150mm Bent Tweezers

TWEEZERS-CK2338 150mm Bent Tweezers

TWEEZERS-CK2339 150mm Bent Tweezers

TWEEZERS-CK2340 150mm Bent Tweezers

TWEEZERS-CK2341 150mm Bent Tweezers

TWEEZERS-CK2342 150mm Bent Tweezers

TWEEZERS-CK2343 150mm Bent Tweezers

TWEEZERS-CK2344 150mm Bent Tweezers

TWEEZERS-CK2345 150mm Bent Tweezers

TWEEZERS-CK2346 150mm Bent Tweezers

TWEEZERS-CK2347 150mm Bent Tweezers

TWEEZERS-CK2348 150mm Bent Tweezers

TWEEZERS-CK2349 150mm Bent Tweezers

TWEEZERS-CK2350 150mm Bent Tweezers

TWEEZERS-CK2351 150mm Bent Tweezers

TWEEZERS-CK2352 150mm Bent Tweezers

TWEEZERS-CK2353 150mm Bent Tweezers

TWEEZERS-CK2354 150mm Bent Tweezers

TWEEZERS-CK2355 150mm Bent Tweezers

TWEEZERS-CK2356 150mm Bent Tweezers

TWEEZERS-CK2357 150mm Bent Tweezers

TWEEZERS-CK2358 150mm Bent Tweezers

TWEEZERS-CK2359 150mm Bent Tweezers

TWEEZERS-CK2360 150mm Bent Tweezers

TWEEZERS-CK2361 150mm Bent Tweezers

TWEEZERS-CK2362 150mm Bent Tweezers

TWEEZERS-CK2363 150mm Bent Tweezers

TWEEZERS-CK2364 150mm Bent Tweezers

TWEEZERS-CK2365 150mm Bent Tweezers

TWEEZERS-CK2366 150mm Bent Tweezers

TWEEZERS-CK2367 150mm Bent Tweezers

TWEEZERS-CK2368 150mm Bent Tweezers

TWEEZERS-CK2369 150mm Bent Tweezers

TWEEZERS-CK2370 150mm Bent Tweezers

TWEEZERS-CK2371 150mm Bent Tweezers

TWEEZERS-CK2372 150mm Bent Tweezers

TWEEZERS-CK2373 150mm Bent Tweezers

TWEEZERS-CK2374 150mm Bent Tweezers

TWEEZERS-CK2375 150mm Bent Tweezers

TWEEZERS-CK2376 150mm Bent Tweezers

TWEEZERS-CK2377 150mm Bent Tweezers

TWEEZERS-CK2378 150mm Bent Tweezers

TWEEZERS-CK2379 150mm Bent Tweezers

TWEEZERS-CK2380 150mm Bent Tweezers

TWEEZERS-CK2381 150mm Bent Tweezers

TWEEZERS-CK2382 150mm Bent Tweezers

TWEEZERS-CK2383 150mm Bent Tweezers

TWEEZERS-CK2384 150mm Bent Tweezers

TWEEZERS-CK2385 150mm Bent Tweezers

TWEEZERS-CK2386 150mm Bent Tweezers

TWEEZERS-CK2387 150mm Bent Tweezers

TWEEZERS-CK2388 150mm Bent Tweezers

TWEEZERS-CK2389 150mm Bent Tweezers

TWEEZERS-CK2390 150mm Bent Tweezers

TWEEZERS-CK2391 150mm Bent Tweezers

TWEEZERS-CK2392 150mm Bent Tweezers

TWEEZERS-CK2393 150mm Bent Tweezers

TWEEZERS-CK2394 150mm Bent Tweezers

TWEEZERS-CK2395 150mm Bent Tweezers

TWEEZERS-CK2396 150mm Bent Tweezers

TWEEZERS-CK2397 150mm Bent Tweezers

TWEEZERS-CK2398 150mm Bent Tweezers

TWEEZERS-CK2399 150mm Bent Tweezers

TWEEZERS-CK2400 150mm Bent Tweezers

TWEEZERS-CK2401 150mm Bent Tweezers

TWEEZERS-CK2402 150mm Bent Tweezers

TWEEZERS-CK2403 150mm Bent Tweezers

TWEEZERS-CK2404 150mm Bent Tweezers

TWEEZERS-CK2405 150mm Bent Tweezers

TWEEZERS-CK2406 150mm Bent Tweezers

TWEEZERS-CK2407 150mm Bent Tweezers

TWEEZERS-CK2408 150mm Bent Tweezers

TWEEZERS-CK2409 150mm Bent Tweezers

TWEEZERS-CK2410 150mm Bent Tweezers

TWEEZERS-CK2411 150mm Bent Tweezers

TWEEZERS-CK2412 150mm Bent Tweezers

TWEEZERS-CK2413 150mm Bent Tweezers

TWEEZERS-CK2414 150mm Bent Tweezers

TWEEZERS-CK2415 150mm Bent Tweezers

TWEEZERS-CK2416 150mm Bent Tweezers

TWEEZERS-CK2417 150mm Bent Tweezers

TWEEZERS-CK2418 150mm Bent Tweezers

TWEEZERS-CK2419 150mm Bent Tweezers

TWEEZERS-CK2420 150mm Bent Tweezers

TWEEZERS-CK2421 150mm Bent Tweezers

TWEEZERS-CK2422 150mm Bent Tweezers

TWEEZERS-CK2423 150mm Bent Tweezers

TWEEZERS-CK2424 150mm Bent Tweezers

TWEEZERS-CK2425 150mm Bent Tweezers

TWEEZERS-CK2426 150mm Bent Tweezers

TWEEZERS-CK2427 150mm Bent Tweezers

TWEEZERS-CK2428 150mm Bent Tweezers

TWEEZERS-CK2429 150mm Bent Tweezers

TWEEZERS-CK2430 150mm Bent Tweezers

TWEEZERS-CK2431 150mm Bent Tweezers

TWEEZERS-CK2432 150mm Bent Tweezers

TWEEZERS-CK2433 150mm Bent Tweezers

TWEEZERS-CK2434 150mm Bent Tweezers

TWEEZERS-CK2435 150mm Bent Tweezers

TWEEZERS-CK2436 150mm Bent Tweezers

TWEEZERS-CK2437 150mm Bent Tweezers

TWEEZERS-CK2438 150mm Bent Tweezers

TWEEZERS-CK2439 150mm Bent Tweezers

TWEEZERS-CK2440 150mm Bent Tweezers

TWEEZERS-CK2441 150mm Bent Tweezers



SEMICONDUCTORS

4000 Series CMOS

4000C	Dual 3 Input NAND	0.75
4018C	Dual 2 Input NAND	0.45
4060C	18 Bit Static SR	1.45
4073C	Dual Comp Pair +Inv	1.70
4098C	4 Bit Full Adder	1.70
4099C	Hex Buffer	0.90
4010C	Hex Buffer Non Inv	0.90
4011C	Dual 2 Input NAND	0.45
4012C	Dual 4 Input NAND	0.45
4013C	Dual D Flip Flop	0.70
4014C	8 Bit Static SR	1.45
4015C	Dual 4 Bit Static SR	1.45
4015C	Dual 5 Bit Rgstr	0.70
4016BC	Dual Bistable Switch	0.70
4017BC	Decade Counter/Divr	1.30
4018BC	Dual AND/OR/Select	0.70
4020BC	14 Stage RC Binay	1.80
4021BC	Dual 2 Input DR	0.70
4022BC	2 to 8 Universal Rgstr	1.80
4023BC	Dual 8 Bit Shift/Divr	1.45
4023BC	Triple 3 Input NAND	1.45
4024BC	7 Bit Binay Ctr	1.30
4024P	Dual V.C. Multivibrator	7.30
4025BC	Triple 3 Input NAND	0.45
4027BC	Dual J-K Flip Flop	0.95
4028BC	BCD Decimal Decoder	1.50
4029BC	Preset Up/Down Cntr	1.40
See 4070B		
4031BC	64 Bit Static SR	2.95
4040BC	12 Bit Binary R/C	1.00
4041BC	Dual 8 Bit Comp/Buf	1.50
4042BC	Dual D Latch	1.50
4043BC	Dual NDR Tri-State Ltc	1.25
4044BC	Dual NAND Tri-State	1.25
4046BC	Phase Locked Loop	1.45
4047BC	Monostable Multivibrator	1.90
4049C	Hex Buffer Inverting	0.45
4050BC	Hex Buffer Non Inv	0.50
4051BC	8 Channel Mux	1.20
4052BC	Dffrlt 4 Channel Mux	1.20
4053BC	Triple 2 Channel Mux	1.20
4063BC	14 Bit Ctr/Oscillatior	1.10
4065BC	Dual 4 Input SR Switch	0.80
4068BC	8 Input NAND	0.50
4069BC	Dual Marked 42024	7.40
4069UB	Dual Marked 42024	7.40
4070BC	Dual Marked 4286	7.40
4071BC	Dual 2 Input	0.45
4072BC	Dual 4 Input	0.50
4076BC	Dual Marked 74C173	7.40
4077BC	Dual Exclusive NOR	0.45
4078BC	8 Input NAND	0.45
4081BC	Dual 2 Input AND	0.45
4085BC	Dual AND/OR/Invert	1.50
4086BC	3-Bit Rate Multiplier	1.50
4088BC	Dual 2 Input NOR/NAND Schmt	0.75
4094BC	8 Stage Storage Rgstr	3.50
4098BC	8 Bit Address Lrc	1.90
4501BC	Dual 4 Input NAND	1.50
4503BC	Dual Marked 80C97	0.95
4506UB	Dual Exclusive DR	0.85
4508BC	Dual 4 Bit Latch	0.85
4510BC	BCD Up/Down Cntr	1.40
4511BC	BCD7 Segment Dscr	1.00
4512BC	BCD7 Segment Dscr	1.00
4513BC	BCD7 Segment Drive	2.50
4516BC	4 Bit Latch 418 Trig	2.50
4518BC	Binary Up/Down Cntr	1.60
4518BC	Dual BCD Up Cntr	1.50
4520BC	Dual Binary Up Cntr	1.50
4521BC	24 Stage Divide	1.90
4522BC	Divide by N(BCD)	1.90
4526BC	Divide by N(Binary)	1.90
4527BC	BCD Rate Multiplier	1.90
4528BC	Dual Mono Multivbr	1.90
4529BC	Dual 4 Chnl Anlg/Swch	2.40
4530BC	Dual 4 Input Invert	2.10
4530BC	Dual 2 Input Invert	2.10
4530BC	Dual 2 Input AND	0.70
4530BC	Dual 2 Input NAND	0.90
4530BC	Dual 2 Input NOR	0.70
4530BC	Dual 2 Input OR	0.70
4530BC	Dual 2 Input XOR	0.70
4530BC	Dual 3 Digit BCD Cntr	3.10
4555BC	Dual 1/4 Mux	3.30
4556BC	Dual 1/4 Mux	1.50
4569BC	Dual BCD/Binary Cntr	2.10
4572BC	Hex Gate	1.60
4584BC	See 74C14	7.40
4585BC	See 74C85	7.40

74C Series CMOS

74HC Series CMOS



74ALS Advanced Low Power Schottky Series

74L500	Duel 2 Input NAND
74L501	Duel 3 Input NAND
74L504A	Hex Buffer
74L505	Hex Buffer
74L508	Quad 2 Input AND
74L509	Quad 2 Input AND D.C.
74L510	Triple 3 Input NAND
74L511	Triple 3 Input NANQ
74L512A	Triple 3 Input NANQ
74L514	Herr Schmidt Trigger
74L515	Triangle 3 Input AND
74L520	Dual 4 Input NOR
74L521	Quad 4 Input NOR
74L522	Quat 4 Input NAND
74L527	Triangle 3 Input NAND
74L527	Triangle 3 Input NANQ
74L528	Quad 2 Input NOR
74L530	8 Input NAND
74L533	Quad 2 Input NOR
74L537A	Quad 2 Input NAND
74L538A	Quad 2 Input NANQ
74L540	Quad 2 Input NANQ
74L574	Quad D Flip Flop
74L579	Quad QD Flip Flop
74L580	3/8 Decoder/Demux
74L593	13 Input NAND
74L597	3/8 Decoder/Demux
74L598	3/8 Decoder/Demux
74L610	4 Bit Decade Counter
74L612	4 Bit Decade Counter
74L511	Up/Down Binary Ctrr
74L524S	Tr-State Octal Tctr
74L527	Tr-State 2/1 Mux
74L537	Tr-State Octal Litch
74L540	Inverting Octal Litch
74L553	Inverting Octal Litch
74L563	See 74LS563
74L554	See 74LS576
74L574	Octal Q Flip Flop
74L578	Octal Q Flip Flop
74L5100D	ALS0 Buffer
74L5100D	ALS0 Buffer
74L5100S	ALS0 Buffer
74L5100B	ALS08 Buffer
74L5101	ALS1 Buffer
74L5101	ALS11 Buffer
74L5107	ALS7 Buffer

74AS Advanced Schottky Series

74AS02 Quad 2 Input NOR
74AS32 Quad 2 Input OR
74AS74 Quad D Flip Flop

7AE FAST Series

Z4E00 Dual 2 input NAND

74LS Low Power
Schottky

L500	Quad 2 Input NAND
L501	Quad 2 Input NANO D.C.
L502	Quad 2 Input NOR
L504	Hex Inverter
L508	Quad 2 Input AND
L510	Triple 3 Input NAND
L511	Triple 3 Input AND
L512	Triple 3 Input NAND
L513	Dual 2 Input Schmitt
L514	Half Subtractor
L515	Tripe 3 Input AND
L520	Quad 4 Input NANO
L521	Quad 4 Input AND
L522	Quad 4 Input NAND
L527	Triple 3 Input NAND
L528	Quad 2 Input
L530	8 Input NANO
L531	Delay Element
L532	Quad 2 Input
L533	Quad 4 Input NANO
L540	BCD/7 Segment Decoder
L547	BCD7 Segment Invr
L548	BCD7 Segment Invr
L549	BCD7 Segment Invr
L561	Quad 2 Input AND/OR/Inv
L564	2 Input AND/OR/Invert
L565	ND/DR/Inv/Invert Gate
L573	Quad JK Flip Flop
L574	Quad JK-F/Flop
L575	Quad Latch
L576	Quad JK Flip Flop
L578	Quad JK-F/Flop
L583A	4 Bit Full Adder
L584	4 Bit Half Adder
L588	Quad Exclusive OR
L590	Decade Counter
L592	Divide by 12 Counter
L593A	Binary Cnt
L595	4 Bit Parallel Regtr
L5107A	Quad JK-F/Flop
L5109A	Quad JK-F/Flop
L5112A	Quad JK-F/Flop
L5113A	Quad JK- K Edge Trigger
L5114A	Quad JK - Neg Edge
L5115A	Quad JK- K Neg Edge
L5123	Delta Modulator
L5125	Delta Register, Mono
L5125A	Tri-State Dual Buffer
L5126A	Tri-State Dual Buffer
L5132	Quad Schmidt Trigger
L5133	13 Input NAND
L5134	Dual 2 Input Exclv DR
L5138	Expand 3/8 Ddr
L5139	Dual 2/4 Ddr
L5145	1/10 Ddr/Drv
L5147	10/4 Priority Encoder
L5148	8/3 Priority Encoder
L5151	811 Mux
L5153	Quad 4/1 Mux
L5154	4/16 Ddr
L5155	Quad 2/4 Demux
L5156	Dual 2/4 Demux
L5157	Dual 2/1 Mux
L5158	Quad 2/1 Mux Invert
L5160A	Synch Decade Cntr
L5161A	Preset Binary Cnt
L5162A	Synch Decade Cntr
L5163A	Priority Counter
L5164	8 Bit Shift Regtr
L5165	8 Bit Shift Register
L5166	8 Bit Shift Regtr
L5169A	Up/Down Binary Cnt
L5170	4x4 Rptr/ File
L5173A	Tri-State Dcd F/D
L5174	Hex D Flip Flop
L5175	Dsd D Flip Flop
L5189	16x4 RAM 45ns
L5190	Up/Down Decade Cntr
L5191	Up/Down Binary Cnt
L5193	Decade Counter
L5194	Up/Down Binary Cnt
L5196	4 Bit Universal SR
L5197	Decade Counter
L5221	Binary Cnt
L5221	Quad Mono Mltibitfr
L5240	Tri-State Octal 8buf
L5241	Tri-State Octal Buffer
L5242	Tri-State Dual Receiver
L5243	Tri-State Dual Trvr
L5244	Tri-State Octal Buf
L5245	Tri-State Octal Buf

74S247	BCD7 Segment Drv
74S248	BCD7 Segment Drvr
74S249	BCD17 Segment Drvr
74S251	Tri-State 21' Mux
74S253	Tri-State 4/1 Mux
74S256	Dual 4 Bit Adrs Latch
74S257	Dual 21' Mux
74S258	4 Bit Parallel Invert
74S261	2x4 Binary Multiplexer
74S266	Duke 2 Input Ext NOR
74S273	Octal D Flip Flop
74S276	Duke Set/Reset Latch
74S280	9 Bit Parity Generator
74S283	4 Bit Full Adder
74S293	Binary Ctrr
74S295	4 Bit Rgster
74S300	8 Bit Universal Register
74S323	8 Bit Universal Register
74S333	Dual Tri-State 1/4' Mux
74S346	Tri-State Octal D Edge
74S364	Tri-State Hex Invert
74S367A	Tri-State Hex Buffer
74S373	Tri-State Octal
74S374	Tri-State Octal
74L375	4 Bit Dlatch
74L376	4 Bit Dlatch
74L386	Duke 2 Input Ext DR
74L390	Tri-State Input Dlatch
74L393	Tri-Satle Input Ctrr
74L540	Octal Bufr
74L553	Tri-State Tprrt 0 Latch
74L554	Octal Bufr
74L556	8 Bit Binary Ctrr
74L559	8 Bit Binary Ctrr
74L563	8 Bit Binary Ctrr
74L567	Tri-State Octal Dlatch
74L570	Voltage Control Dlatch
74L572	Duke 4x4 Rgstr
74L573	8 Bit Comparator
81L594	Tri-State Octal Bufr
81L597A	Tri-State Octal Bufr
81L598A	Tri-State Octal Bufr
81L599	Tri-State Octal Bufr
81L652	Dual Marled JLS492
81L652	Dual Marled JLS492L

Numeric Listing

Demodulator	7.45
Wideband Amplifier	6.00
Timer	1.20
Voltage Rfltr	11.50
Variable Multiplier	11.20
See LM1495	
Floppy Disk Controller	35.00
Programmable Counter	25.00
1024x4 SRAM	4.50
1024x4 DRAM	1.00
2kx16 CMOS EPROM	9.85
4kx8 EPROM	8.95
4kx8 550ns PROM	5.95
8kx16 CMOS EPROM 250	7.05
Floppy Disk Controller	
Op-Amp, JFET	
Narrow Band FM	2.50
Op-Amp, Transistor	
Quad Amplifier	1.20
Overvoltage Protector	1.35
Quad Sense Amplifier	1.95
Quad Sense Amplifier	1.95
Floppy Read/Write Unit	1.95
Floppy Read Amplifier	10.05
See CD4017	
16kx16 DRAM	5.00
1kbit DRAM	5.54
256x16 CMOS SRAM	3.65

6500/6800 Series Processors

6502AB	8 Bit Microprocessor	8.50
65C02	8 Bit Microprocessor	15.00
6505	8 Bit Microprocessor	12.80
6512	8 Bit Microprocessor	5.20
6510	8 Bit P.I.O.	8.50
6521	See 6281	
65SC22P	8 Bit CPU	11.50
	192KB RAM/IO & Timer	14.50
65C22 / 27	A.C.I.O.	7.40
6580P/15	8 Bit CPU	11.95
6800P	8 Bit CPU	11.20
6802P	8 Bit CPU + RAM	14.60
6803P		13.50
6806EP	8/16 Bit CPU	16.15
6808P	8/16 Bit CPU	17.95
6821P	P.I.D.	5.20
6821P	P.I.D.	6.70
6840P	Programmable Timer	12.50
6840P	Programmable Timer	11.30
6844P	DMA Controller	40.00
6844P	DMA Controller	15.00
6845P	CPU Controller	15.00
6845P	RTC Controller	15.50
6850P	Aesynch. Inflace Adptr	6.00
6850P	Aesynch. Inflace Adptr	8.70
6859P	S.S.D.	18.70

74 Schottky Series

8000 Series Devices

80C85A	8 Bit CMOS CPU	14.2
8128		15.5
8155	RAM,I/O,Timer	17.1
8250A	ACE	20.4
82503	ADC/DAC/Timer/Counter	12.8
82560	VO 24 Lines	15.8
82654	Interrupt Controller	9.5
82691	GPBI Timer/Listener	12.9
8748	8 Bit CPUT,EPROM	49.0
8749	8 Bit CPUT,EPROM	49.0
9300	256 Kt EEPROM	4.7
9345	See 9346N	
9346	1Kt EPROM	3.5
10100	Quad 3 Input ECL NDR	12.2
10118	Quad 3 Input ECL ROR	12.2
12061	Dual Metrisic ECL D F	13.3
12061	Decimator	5.1
132020	AM Stereo Cdr	5.1

All prices include Sales Tax. Tax Exempt Prices upon presentation of valid tax exemption certificate - min value \$10.00 per line item.
Wholesale prices on request. Credit only to established accounts. Cheque, Money Order or Credit Cards with all other orders please

More products being added daily. Inclusion of any product does not guarantee availability. Please check to avoid disappointment.

More products being added daily. Inclusion of any product does not guarantee availability.



14400	Binary to Phone Pulser	8.00	2N4992	Bi-Directional Switch	1.56	ADC0838CC	8 Bit Serial I/D 8 Mux	9.36	BZU210	MFET TD220 50V 12A	6.00
14411	8 Bit Fancy Grtr	20.30	2N5098	NPN TO220 50V 10mA	0.30	ADC0844CC	8 Bit Serial I/D 4 Mux	8.18	BZU211	MFET TD220 50V 12A	5.95
14412	See XTR-412	12.25	2N5097	PNP TO220 50V 10mA	0.30	ADC1011CC	10 Bit uP Compatible	39.55			
14419	2.8 Key/Binary Encoder	12.25	2N5098	NPN TO220 50V 10mA	0.25	ADC1021CC	10 Bit uP Compatible	42.00			
14433	3 1/2 Digit A/D	14.00	BCD710	NPN TO220 50V 10mA	0.20	ADC1021CCD	10 Bit A/D	94.90			
14457	BCD/7 Sgmn Dctr/Drv	5.00	2N5458	NFET TO220 25V 1mA	0.00	ADC1011CC	11 Bit BCD Output	20.95			
14458	BCD/7 Sgmn Dctr/Drv	10.75	2N5459	NFET TO220 25V 1mA	0.00	ADM62_S5251		3.40			
14460P	Hex Switch Debouncer	5.00	2N5461	NFET TO220 50V 1mA	1.50	ADM6517AP		8.05			
14459P	BCD/7 Sgmn Dctr/Drv	5.00	2N5464	NFET TO220 25V 5mA	0.00	AM7910PC	World Modem	41.40	C106F	SCR 40V 4A	1.95
14450	UART	21.40	2N5465	NFET TO220 25V 10mA	0.00	AM7930P	Modem	30.75	C1220I	SCR 40V 8A	3.05
16550	UART	55.60	2N5550	NPN TD126 300V 500mA	4.75	AM1 S3930P		14.75	C3130T	Dual AC Amplifier	4.40
27C128	16kBa CMOS EPROM	10.98	2N5565	NPN TD126 300V 500mA	4.75	AM1 S3930P		30.75	C3140T	BiMOS Amplifier	3.35
27C256D2S	32kBa CMOS EPROM	12.00	2N5566	NPN TD126 300V 500mA	4.75	AT4-3-1015D	UART	14.75	C3280E	BiMOS Amplifier	2.00
27C512	64kBa CMOS EPROM	11.10	2N5871		1.25	AY-5-8116	UART	20.70	CN7Y-4	CN7Y-4	3.00
33030P	Motor Controller	2.75									8.90
680020-PID	16 bit CPU	24.00	2N5946	Supply as SRF1078	3.50						
68681	DUART	19.95	2N6027	Supply as SRF1077	3.50						
6875PL3	88 CPU 3.7K EPROM	22.30	2N6073	PnM Unijunction TD902	0.50						
14526P	Remote Control Encoder	5.00	2N6121	Trac TD126 400V 4A	1.40						
14527P	9 Bit Trinary Ddr	4.05	2N6136	NPN TD126 45V 4A	1.00						
14528P	Remote Control Dscr	4.05	2N6284	Supply as SRF1078	5.50						
14650P	8 Bit CMOS CPU	11.95	2N6347	NPN TD127 100V 20A	1.25						
14651B	CMOS Real Time Clock	18.30	2N6357		1.25						

1N Series and Other Rectifier Diodes

1N914	Signal Diode	0.10
1N3707	200V 150mA Switch Diode	0.30
1N4004	400V 1A Diode	0.10
1N4007	1000V 1A Diode	0.15
1N4007-LF	1N4007 Lead Formed	0.15
1N4148	See 1N914	
1N4936	400V 1A 200mA Diode	0.35
1N5050	See 1N914	
1N5050	400V 3A Diode	0.25
1N5050	1000V 3A Diode	0.35
1N5119	Schottky 40V 1A	
1N5121	Schottky 30V 3A	
1N5122	Schottky 20V 5A	1.00
1N5123	Schottky 20V 5A	1.85
5082-2800	Schottky Hot Carrer	0.95
5082-2805	Schottky Diode	1.00
A14F	Avfnc Diode 50V 1500mA	0.20
BB119	Varactor 20-25pf	0.50
BB204G	Varactor 34-39pf	1.05
BB212	Varistor 500-820pF	5.50
BB809	26-32pf	1.00
BYW98-160	150V 10mA Recovery	4.00
BYW98-1150	150V 10mA Recovery	4.00
F8804	400V 8A Diode	6.00
MBR104	Schottky 45V 10A	3.00
MBR109	Schottky 60V 1A	5.50
MR850	50V 3A 200mA Diode	1.50
MR851	100V 3A 200mA Diode	1.50
MR856	600V 3A 200mA Diode	1.50
ST4	Trigger Diode (DIAC)	1.70

2N Series Transistors

2N696	NPN TD3 30V 150mA	0.25
2N2160	P-N Unijunction	1.10
2N2221		0.05
2N2222	See PN2222A	
2N2224	See PN2222A	
2N2644	NPN Dual TD78 45V 30mA	2.15
2N2904	PNP T039 40V 60mA	1.00
2N2906A	PNP TD118 60V 60mA	1.00
2N3019	PNP T039 80V 1A	1.80
2N3020	PNP T039 80V 1A	1.50
2N3033	PNP T039 40V 700mA	1.00
2N3055	PNP TD3 60V 15A	2.50
2N3069		1.00
2N3440	PNP TD29 25V 1A	1.10
2N3460	NFET TD18 50V 1mA	3.00
2N3719	PNP T039 40V 30A	1.30
2N3740	PNP TD6 60V 4A	5.00
2N3771	PNP TD3 50V 3A	5.50
2N3822	NFET TD18 50V 10mA	2.35
2N3829	PNP T039 30V	2.40
2N3860	PNP T039 30V	0.55
2N3903	NPN TD2X 40V 200mA	0.40
2N3905	NPN TD2X 40V 200mA	0.40
2N3906	NPN TD2X 40V 200mA	0.40
2N3966	NFET/Dual	12.75
2N3957	NFET/Dual	9.25
2N4032	PNP T039 60V 1A	1.00
2N4037	PNP T039 1A	0.85
2N4268	PNP TD2X 30V 10mA	0.25
2N4360	PFET T022	0.90
2N4403	PNP T022 40V 600mA	0.30
2N4443	PNP T022 40V 600mA	7.75
2N4918	PNP TD126 40V 1A	1.05
2N4921	PNP TD126 40V 1A	1.05

3N Transistors

3N187

4N/6N Series Opto Couplers

4N25	Coupler 2.5 KV Triac	1.50
4N26	Coupler Darlington	1.70
4N27	Coupler 2.5 KV Triac	1.75
4N28	Coupler 2.5 KV Triac	1.75
4N29	Coupler CTR 200	5.00
4N30	Coupler CTR 200	5.00
4N31	Coupler CTR 200	5.00
4N32	Coupler CTR 200	5.00
4N33	Coupler CTR 200	5.00
4N34	Coupler CTR 200	5.00
4N35	Coupler CTR 200	5.00
4N36	Coupler CTR 200	5.00
4N37	Coupler CTR 200	5.00
4N38	Coupler CTR 200	5.00
4N39	Coupler CTR 200	5.00
4N40	Coupler CTR 200	5.00
4N41	Coupler CTR 200	5.00
4N42	Coupler CTR 200	5.00
4N43	Coupler CTR 200	5.00
4N44	Coupler CTR 200	5.00
4N45	Coupler CTR 200	5.00
4N46	Coupler CTR 200	5.00
4N47	Coupler CTR 200	5.00
4N48	Coupler CTR 200	5.00
4N49	Coupler CTR 200	5.00
4N50	Coupler CTR 200	5.00
4N51	Coupler CTR 200	5.00
4N52	Coupler CTR 200	5.00
4N53	Coupler CTR 200	5.00
4N54	Coupler CTR 200	5.00
4N55	Coupler CTR 200	5.00
4N56	Coupler CTR 200	5.00
4N57	Coupler CTR 200	5.00
4N58	Coupler CTR 200	5.00
4N59	Coupler CTR 200	5.00
4N60	Coupler CTR 200	5.00
4N61	Coupler CTR 200	5.00
4N62	Coupler CTR 200	5.00
4N63	Coupler CTR 200	5.00
4N64	Coupler CTR 200	5.00
4N65	Coupler CTR 200	5.00
4N66	Coupler CTR 200	5.00
4N67	Coupler CTR 200	5.00
4N68	Coupler CTR 200	5.00
4N69	Coupler CTR 200	5.00
4N70	Coupler CTR 200	5.00
4N71	Coupler CTR 200	5.00
4N72	Coupler CTR 200	5.00
4N73	Coupler CTR 200	5.00
4N74	Coupler CTR 200	5.00
4N75	Coupler CTR 200	5.00
4N76	Coupler CTR 200	5.00
4N77	Coupler CTR 200	5.00
4N78	Coupler CTR 200	5.00
4N79	Coupler CTR 200	5.00
4N80	Coupler CTR 200	5.00
4N81	Coupler CTR 200	5.00
4N82	Coupler CTR 200	5.00
4N83	Coupler CTR 200	5.00
4N84	Coupler CTR 200	5.00
4N85	Coupler CTR 200	5.00
4N86	Coupler CTR 200	5.00
4N87	Coupler CTR 200	5.00
4N88	Coupler CTR 200	5.00
4N89	Coupler CTR 200	5.00
4N90	Coupler CTR 200	5.00
4N91	Coupler CTR 200	5.00
4N92	Coupler CTR 200	5.00
4N93	Coupler CTR 200	5.00
4N94	Coupler CTR 200	5.00
4N95	Coupler CTR 200	5.00
4N96	Coupler CTR 200	5.00
4N97	Coupler CTR 200	5.00
4N98	Coupler CTR 200	5.00
4N99	Coupler CTR 200	5.00
4N100	Coupler CTR 200	5.00
4N101	Coupler CTR 200	5.00
4N102	Coupler CTR 200	5.00
4N103	Coupler CTR 200	5.00
4N104	Coupler CTR 200	5.00
4N105	Coupler CTR 200	5.00
4N106	Coupler CTR 200	5.00
4N107	Coupler CTR 200	5.00
4N108	Coupler CTR 200	5.00
4N109	Coupler CTR 200	5.00
4N110	Coupler CTR 200	5.00
4N111	Coupler CTR 200	5.00
4N112	Coupler CTR 200	5.00
4N113	Coupler CTR 200	5.00
4N114	Coupler CTR 200	5.00
4N115	Coupler CTR 200	5.00
4N116	Coupler CTR 200	5.00
4N117	Coupler CTR 200	5.00
4N118	Coupler CTR 200	5.00
4N119	Coupler CTR 200	5.00
4N120	Coupler CTR 200	5.00
4N121	Coupler CTR 200	5.00
4N122	Coupler CTR 200	5.00
4N123	Coupler CTR 200	5.00
4N124	Coupler CTR 200	5.00
4N125	Coupler CTR 200	5.00
4N126	Coupler CTR 200	5.00
4N127	Coupler CTR 200	5.00
4N128	Coupler CTR 200	5.00
4N129	Coupler CTR 200	5.00
4N130	Coupler CTR 200	5.00
4N131	Coupler CTR 200	5.00
4N132	Coupler CTR 200	5.00
4N133	Coupler CTR 200	5.00
4N134	Coupler CTR 200	5.00
4N135	Coupler CTR 200	5.00
4N136	Coupler CTR 200	5.00
4N137	Coupler CTR 200	5.00
4N138	Coupler CTR 200	5.00
4N139	Coupler CTR 200	5.00
4N140	Coupler CTR 200	5.00
4N141	Coupler CTR 200	5.00
4N142	Coupler CTR 200	5.00
4N143	Coupler CTR 200	5.00
4N144	Coupler CTR 200	5.00
4N145	Coupler CTR 200	5.00
4N146	Coupler CTR 200	5.00
4N147	Coupler CTR 200	5.00
4N148	Coupler CTR 200	5.00
4N149	Coupler CTR 200	5.00
4N150	Coupler CTR 200	5.00
4N151	Coupler CTR 200	5.00
4N152	Coupler CTR 200	5.00
4N153	Coupler CTR 200	5.00
4N154	Coupler CTR 200	5.00
4N155	Coupler CTR 200	5.00
4N156	Coupler CTR 200	5.00
4N157	Coupler CTR 200	5.00
4N158	Coupler CTR 200	5.00
4N159	Coupler CTR 200	5.00
4N160	Coupler CTR 200	5.00
4N161	Coupler CTR 200	5.00
4N162	Coupler CTR 200	5.00
4N163	Coupler CTR 200	5.00
4N164	Coupler CTR 200	5.00
4N165	Coupler CTR 200	5.00
4N166	Coupler CTR 200	5.00
4N167	Coupler CTR 200	5.00
4N168	Coupler CTR 200	5.00
4N169	Coupler CTR 200	5.00
4N170	Coupler CTR 200	5.00
4N171	Coupler CTR 200	5.00
4N172	Coupler CTR 200	5.00
4N173	Coupler CTR 200	5.00
4N174	Coupler CTR 200	5.00
4N175	Coupler CTR 200	5.00
4N176	Coupler CTR 200	5.00
4N177	Coupler CTR 200	5.00
4N178	Coupler CTR 200	5.00
4N179	Coupler CTR 200	5.00
4N180	Coupler CTR 200	5.00
4N181	Coupler CTR 200	5.00
4N182	Coupler CTR 200	5.00
4N183	Coupler CTR 200	5.00
4N184	Coupler CTR 200	5.00
4N185	Coupler CTR 200	5.00
4N186	Coupler CTR 200	5.00
4N187	Coupler CTR 200	5.00
4N188	Coupler CTR 200	5.00
4N189	Coupler CTR 200	5.00



LH (H. Performance Hybride)

Hybrids)								
HDSP-5303	7 Segmnt Common Cathode	2.15						
HDSP-5503	7 Segmnt Common Cathode	4.10						
HN616L	See 6116LP							
HPWR-6501		9.30						
			I					
ILC229CP	See Max229CP							
ILC7106CP	3 1/2 Digit A/D	18.28						
ILC7107CP	3 1/2 Digit A/D	15.95						
ILC7109CP	12 Bit BiQuad A/D	26.50						
LH0002CII	Burr Amplifier	14.90	LMS359	Voltage Mode Trnsfr Smer	3.25	LMS359C	Dual Low Noise Amp	2.25
LH0002C	Burr Amplifier	14.90	LMS359	Voltage Mode Trnsfr Smer	2.75	LMS359	Dual Low Noise Amp	3.55
LH0021C	1 Amp Power Amplifier	14.90	LMS362-5.5	2.5V Rfmc	1.95	LMS458	Dual Amplifier	1.10
LH0024CH	Hi Speed A/D	37.60	LMS371	AD 200mA TxDg Nvrg Reg	1.95	LMS496	Balanced Modl/Demod	2.30
LH0024C	Hi Speed A/D	37.60	LMS371	AD 200mA TxDg Nvrg Reg	1.95	LMS1812	Ultrasonic Detector	16.55
LH0025C	Hi Speed A/D	36.70	LMS371	High Wtpp LM3737K Reg	14.15	LMS1830	Field Detector	4.10
LH0026C	Hi Speed Follower	36.70	LMS371	TxDg LM3737K Reg	17.40	LMS1875T	20 W Audio Amplifier	5.70
LH0044CH	Low Noise Amplifier	34.40	LMS371	AD 100mA TxDg Nvrg Reg	1.40	LMS1888	TV Video Matrix Amp	8.20
LH0070-0H	10.000V Binary Rfmc	10.70	LMS371	AD 100mA TxDg Nvrg Reg	1.40	LMS1889	Video Demodulator	5.75
LH0070-1H	10.000V BCD Rfmc	18.30	LMS371	AD 1.5A Nvrg Reg	2.60	LMS1893	Power Line Carrier	20.20
LH0071-0H	1D D00V Binary Rfmc	15.95	LMS371	AD 1.5A Nvrg Reg	2.60	LMS2870T	Dual 9 Watt Amplifier	18.60
LH0071	1D D00V Binary Rfmc	25.00	LMS383-KEL	SDA 1.5D TDV Pdv Reg	13.50	LMS2870T	Frequency/Voltage Cntr	3.40
			LMS390	Dual Comparator	2.70	LMS907		

All prices include Sales Tax. Tax Exempt Prices upon presentation of valid tax exemption certificate - min value \$10.00 per line item. Wholesale prices on request. Credit only to established accounts. Cheque, Money Order or Credit Cards with all other orders please.

Wholesale prices on request. Credit only to established accounts. Delivery by road.

More products being added daily. Inclusion of any product does not guarantee availability.



LM2907N-8

Frequency/Voltage Cnvrtr

4.95

MJ Series Transistors

Frequency/Voltage Cnvrtr

4.75

Frequency/Voltage Cnvrtr

4.75

LM2917N-8

5V 150mA TD220 Low Id

2.25

MJE802

NPN

T03 300V 5A

7.45

LM2930T-5.0

8V 150mA TD220 Low Id

2.20

MJE801

NPN

T03 80V 8A Dlton

5.75

LM2931A2-5.0

See LM29312-5.0

MJE1001

NPN

T03 80V 8A Dlton

4.30

LM2931CT

Adj 150mA T0220 Low Id

3.10

MJE2955

NPN

T03 80V 10A Dlton

10.80

LM2931T

See LM2931CT

MJE2955

NPN

T03 80V 15A

2.70

LM2931T-5.0

5V 150mA TD220 Low Id

1.95

MJE2955

NPN

T03 100V 30A Dlton

8.20

LM2931-5.0

8V 150mA TD220 Low Id

2.20

MJE4502

NPN

T03 100V 30A Dlton

8.20

LM2925T

Low Dropout w/Reset

5.60

MJE10012

NPN

T03 400V 10A Dlton

8.85

LM2935T

Low Dropout Dual Reg

4.90

MJE11015

NPN

T03 120V 30A Dlton

22.25

LM2940CT-5.0

5V 15A T0220 Low Id

2.85

MJE15003

NPN

T03 140V 20A

7.20

LM3046

Transistor Array

1.80

MJE15004

NPN

T03 140V 20A

7.80

LM3080

Transconductance Ampliflr

2.20

MJE340

NPN

TD126 300V 500mA

2.45

LM3085

FM/FM System

4.00

MJE350

NPN

TD126 300V 500mA

8.80

LM3146

Transistor Array

2.15

MJE700

NPN

TD126 50V 4A Dlton

8.85

LM3189

FM/FM System

5.25

MJE800

NPN

TD126 50V 4A Dlton

8.80

LM3301

See LM324

MJE2001

NPN

TD127 80V 5A Dlton

8.90

LM3401

Pulse Width Modulator

3.85

MJE2955

NPN

TD127 80V 10A

8.80

LM3900 Series

Ouad Norton Amplifier

1.30

MJE3065

NPN

TD127 80V 10A

8.80

LM3905

Precision Timer

2.40

LM3909

LEO Flasher/Dellicator

1.90

LM3911H-4.0

Temperature Controller

5.15

LM3914

Linear Thermop. Drvr

2.70

LM3915

Logarithmic Bar Drvr

5.15

MJE4500

NPN

TD126 50V 4A Dlton

8.80

LM3918

VU Meter Drv

5.15

MJE800

NPN

TD127 80V 5A Dlton

8.90

LM3992

Trimpf Comp Rfmic

5.80

MJE853

NPN

TD127 80V 5A Dlton

8.80

LM4250C

Prmblf Amplifier

2.95

MJE4704

Keyboard Encoder

11.85

See MJE820

NPN

TD127 80V 5A Dlton

8.80

LM6365

VIP HI Sop Amp AV > 25

4.95

See LM555CH

NPN

TD127 80V 5A Dlton

8.80

LM75570

Cmos Voltage Cfrtr

3.80

MJE800

NPN

TD127 80V 5A Dlton

8.80

LM7805K

5V 150 mA T0220 Petr Reg

2.85

MJE801

NPN

TD127 80V 5A Dlton

8.80

LM7805T

5V 150 mA T0220 Petr Reg

0.85

MJE879

NPN

TD127 80V 5A Dlton

8.80

LM7806CT

5V 150 mA T0220 Petr Reg

1.10

MJE801

NPN

TD127 80V 5A Dlton

8.80

LM7808CT

5V 150 mA T0220 Petr Reg

0.85

MJE801

NPN

TD127 80V 5A Dlton

8.80

LM7812CT

12V 150 mA T0202 Petr Reg

2.85

MJE801

NPN

TD127 80V 5A Dlton

8.80

LM7812K

12V 150 mA T0202 Petr Reg

2.85

MJE801

NPN

TD127 80V 5A Dlton

8.80

LM7815

15V 100 mA T0202 Petr Reg

2.10

MJE801

NPN

TD127 80V 5A Dlton

8.80

LM7815A

15V 100 mA T0202 Petr Reg

2.75

MJE801

NPN

TD127 80V 5A Dlton

8.80

LM7815AC

15V 100 mA T0202 Petr Reg

2.75

MJE801

NPN

TD127 80V 5A Dlton

8.80

LM7818CT

18V 150 mA T0202 Nrgy Reg

1.80

MJE801

NPN

TD127 80V 5A Dlton

8.80

LM7818K

18V 150 mA T0202 Nrgy Reg

1.80

MJE801

NPN

TD127 80V 5A Dlton

8.80

LM7905AC

15V 100 mA T0202 Nrgy Reg

1.10

MJE801

NPN

TD127 80V 5A Dlton

8.80

LM7912AC

12V 100 mA T0202 Nrgy Reg

1.10

MJE801

NPN

TD127 80V 5A Dlton

8.80

LM7915AC

15V 100 mA T0202 Nrgy Reg

1.10

MJE801

NPN

TD127 80V 5A Dlton

8.80

LM13080

Prmblf Power Amplifier

2.85

MJE801

NPN

TD127 80V 5A Dlton

8.70

LM13600

Dual Tmscdrcfnc Amp

3.70

MJE801

NPN

TD127 80V 5A Dlton

8.70

LP (L. Power Linear)

Low Power Comparator

1.55

MJE801

NPN

TD127 80V 5A Dlton

8.70

LP9260C-5.0

5V 102 DIL POWER Pat Reg

2.85

MJE801

NPN

TD127 80V 5A Dlton

8.70

LP9291C

Adj DIL 10POWER Pat Reg

3.90

MJE801

NPN

TD127 80V 5A Dlton

8.70

MAX (Interface)

Single Active Filter

3.00

MJE801

NPN

TD127 80V 5A Dlton

8.70

MF (Filters)

6th Order CMOS Filter

5.05

MJE801

NPN

TD127 80V 5A Dlton

8.70

MF10BC

Notch Filter

8.10

MJE801

NPN

TD127 80V 5A Dlton

8.70

MF10CC

Dual Active Filter

7.15

MJE801



Don't forget to call "Wood for Chips" 428 4111 or Fax 428 5198

23

TL

TL044	1.90
TL170	1.90
TL431	1.95
TL444C	2.40
TL496CP	1.80
TL497AC	5.70

TN Series Transistors	
TN3244	PNP Memory Drvr
TN3245	PNP Memory Drvr
TN3252	NPN Memory Drvr
TN3440	
TN3444	NPN 80V Switch
TN3467	PNP Memory Drvr
TN3724	NPN Memory Drvr

TP

TP4361	1.00
TP5395	11.15

TS

T88055	NPN TO219 60V 15A	3.60
TS7515CP	Modem	84.65
TSE8800C-PiO	See MC8800C-PiO	

U

U310	NFET	4.70
UA4136PC	Low Noise Amplifier	0.95
UA4151	See XR-4151	
UA78540	Voltage Regulator	3.10
UA9897	Monolithic Darlington Array	1.30
UC3906N	Battery Charger Ckt	15.90
UD2928A	High Current Src Dvr	3.95
UGH3202T	Hall Effect Transistor	1.95
ULN		
ULN2001CP	See XR-2201	
ULN2022CP	See XR-2202	
ULN2023	See UA9667	
ULN2040CP	See XR-2204	
ULN2068	Diod 50V 1.5A Drvr	4.05
ULN2208		1.50
ULN2209		1.25
ULN2203	Octal CMOS/TTL Dltn	3.30
UM		
UM6520A	See SY5620	
UM6521	See SY5621	
UM6522	See SY5622	

V

VDR Voltage Dependent Resistors

VDR-VZ130	Voltage Dpnt Resistor	0.90
VDR-VZ2275	Voltage Dpnt Resistor	0.90

VN MOSFETS

VN10KM	NMOSFET TD237 80V	2.30
VN65AF	NMOSFET TD202 80V 1.7A	3.60
VN62AK		4.50

XR (Exar Devices)

XR-558CP	Dual Timer	3.90
XR-2201CP	Transistor Array	1.65
XR-2202CP	Transistor Array	1.65
XR-2203CP	Transistor Array	1.65
XR-2204CP	Transistor Array	1.65
XR-2206CP	Function Generator	8.90
XR-2209CP	Precision Oscil	5.20
XR-2211CP	Darlington Array	7.50
XR-2240CP	Pgbm1 Timer/Ctr	3.45
XR-2243CP	Microprocessor	4.20
XR-8038ACP	Waveform Generator	7.30

Zener Diodes (1N and BXZ Series)

1N746A	3.3V 1/2 Watt 5% Zener	0.20
1N750A	4.7V 1/2 Watt 5% Zener	0.20
1N751A	5.1V 1/2 Watt 5% Zener	0.20
1N752A	5.6V 1/2 Watt 5% Zener	0.20
1N753A	6.2V 1/2 Watt 5% Zener	0.20
1N958A	7.2V 1/2 Watt 5% Zener	0.20
1N959B	8.2V 1/2 Watt 5% Zener	0.20
1N961B	10V 1/2 Watt 5% Zener	0.20
1N962A	11V 1/2 Watt 5% Zener	0.20
1N963A	15V 1/2 Watt 5% Zener	0.20
1N967A	18V 1/2 Watt 5% Zener	0.20
1N972A	20V 1/2 Watt 5% Zener	0.20
1N974A	36V 1/2 Watt 5% Zener	0.20
1N975A	39V 1/2 Watt 5% Zener	0.20
1N977A	47V 1/2 Watt 5% Zener	0.20
1N4370	2.4V 1/2 Watt 5% Zener	0.20
1N4728A	3.3V 1 Watt 5% Zener	0.25
1N4729A	3.9V 1 Watt 5% Zener	0.25
1N4731A	4.3V 1 Watt 5% Zener	0.25
1N4732A	4.7V 1 Watt 5% Zener	0.25
1N4734A	5.1V 1 Watt 5% Zener	0.25
1N4735A	6.2V 1 Watt 5% Zener	0.25
1N4736A	6.8V 1 Watt 5% Zener	0.25
1N4737A	7.5V 1 Watt 5% Zener	0.25
1N4738A	8.2V 1 Watt 5% Zener	0.25
1N4739A	9.1V 1 Watt 5% Zener	0.25
1N4740A	10V 1 Watt 5% Zener	0.25
1N4741A	11V 1 Watt 5% Zener	0.25
1N4742A	12V 1 Watt 5% Zener	0.25
1N4743A	13V 1 Watt 5% Zener	0.25
1N4744A	14V 1 Watt 5% Zener	0.25
1N4746A	18V 1 Watt 5% Zener	0.25
1N4747A	22V 1 Watt 5% Zener	0.25
1N4749A	24V 1 Watt 5% Zener	0.25
1N4750A	27V 1 Watt 5% Zener	0.25
1N4751A	30V 1 Watt 5% Zener	0.25
1N4752A	33V 1 Watt 5% Zener	0.25
1N4753A	36V 1 Watt 5% Zener	0.25
1N4754A	39V 1 Watt 5% Zener	0.25
1N4755A	3.6V 1/2 Watt 5% Zener	0.20
1N4756A	3.9V 1/2 Watt 5% Zener	0.20
1N4757A	4.3V 1/2 Watt 5% Zener	0.20
1N4758A	4.7V 1/2 Watt 5% Zener	0.20
1N4759A	5.1V 1/2 Watt 5% Zener	0.20
1N4760A	5.6V 1/2 Watt 5% Zener	0.20
1N4761A	6.2V 1/2 Watt 5% Zener	0.20
1N4762A	6.8V 1/2 Watt 5% Zener	0.20
1N4763A	7.5V 1/2 Watt 5% Zener	0.20
1N4764A	8.2V 1/2 Watt 5% Zener	0.20
1N4765A	9.1V 1/2 Watt 5% Zener	0.20
1N4766A	10V 1/2 Watt 5% Zener	0.20
1N4767A	11V 1/2 Watt 5% Zener	0.20
1N4768A	12V 1/2 Watt 5% Zener	0.20
1N4769A	13V 1/2 Watt 5% Zener	0.20
1N4770A	14V 1/2 Watt 5% Zener	0.20
1N4771A	18V 1/2 Watt 5% Zener	0.20
1N4772A	22V 1/2 Watt 5% Zener	0.20
1N4773A	24V 1/2 Watt 5% Zener	0.20
1N4774A	27V 1/2 Watt 5% Zener	0.20
1N4775A	30V 1/2 Watt 5% Zener	0.20
1N4776A	33V 1/2 Watt 5% Zener	0.20
1N4777A	36V 1/2 Watt 5% Zener	0.20
1N4778A	39V 1/2 Watt 5% Zener	0.20
1N4779A	4.3V 1/2 Watt 5% Zener	0.20
1N4780A	4.7V 1/2 Watt 5% Zener	0.20
1N4781A	5.1V 1/2 Watt 5% Zener	0.20
1N4782A	5.6V 1/2 Watt 5% Zener	0.20
1N4783A	6.2V 1/2 Watt 5% Zener	0.20
1N4784A	6.8V 1/2 Watt 5% Zener	0.20
1N4785A	7.5V 1/2 Watt 5% Zener	0.20
1N4786A	8.2V 1/2 Watt 5% Zener	0.20
1N4787A	9.1V 1/2 Watt 5% Zener	0.20
1N4788A	10V 1/2 Watt 5% Zener	0.20
1N4789A	11V 1/2 Watt 5% Zener	0.20
1N4790A	12V 1/2 Watt 5% Zener	0.20
1N4791A	13V 1/2 Watt 5% Zener	0.20
1N4792A	14V 1/2 Watt 5% Zener	0.20
1N4793A	18V 1/2 Watt 5% Zener	0.20
1N4794A	22V 1/2 Watt 5% Zener	0.20
1N4795A	24V 1/2 Watt 5% Zener	0.20
1N4796A	27V 1/2 Watt 5% Zener	0.20
1N4797A	30V 1/2 Watt 5% Zener	0.20
1N4798A	33V 1/2 Watt 5% Zener	0.20
1N4799A	36V 1/2 Watt 5% Zener	0.20
1N4800A	39V 1/2 Watt 5% Zener	0.20
1N4801A	4.3V 1/2 Watt 5% Zener	0.20
1N4802A	4.7V 1/2 Watt 5% Zener	0.20
1N4803A	5.1V 1/2 Watt 5% Zener	0.20
1N4804A	5.6V 1/2 Watt 5% Zener	0.20
1N4805A	6.2V 1/2 Watt 5% Zener	0.20
1N4806A	6.8V 1/2 Watt 5% Zener	0.20
1N4807A	7.5V 1/2 Watt 5% Zener	0.20
1N4808A	8.2V 1/2 Watt 5% Zener	0.20
1N4809A	9.1V 1/2 Watt 5% Zener	0.20
1N4810A	10V 1/2 Watt 5% Zener	0.20
1N4811A	11V 1/2 Watt 5% Zener	0.20
1N4812A	12V 1/2 Watt 5% Zener	0.20
1N4813A	13V 1/2 Watt 5% Zener	0.20
1N4814A	14V 1/2 Watt 5% Zener	0.20
1N4815A	18V 1/2 Watt 5% Zener	0.20
1N4816A	22V 1/2 Watt 5% Zener	0.20
1N4817A	24V 1/2 Watt 5% Zener	0.20
1N4818A	27V 1/2 Watt 5% Zener	0.20
1N4819A	30V 1/2 Watt 5% Zener	0.20
1N4820A	33V 1/2 Watt 5% Zener	0.20
1N4821A	36V 1/2 Watt 5% Zener	0.20
1N4822A	39V 1/2 Watt 5% Zener	0.20
1N4823A	4.3V 1/2 Watt 5% Zener	0.20
1N4824A	4.7V 1/2 Watt 5% Zener	0.20
1N4825A	5.1V 1/2 Watt 5% Zener	0.20
1N4826A	5.6V 1/2 Watt 5% Zener	0.20
1N4827A	6.2V 1/2 Watt 5% Zener	0.20
1N4828A	6.8V 1/2 Watt 5% Zener	0.20
1N4829A	7.5V 1/2 Watt 5% Zener	0.20
1N4830A	8.2V 1/2 Watt 5% Zener	0.20
1N4831A	9.1V 1/2 Watt 5% Zener	0.20
1N4832A	10V 1/2 Watt 5% Zener	0.20
1N4833A	11V 1/2 Watt 5% Zener	0.20
1N4834A	12V 1/2 Watt 5% Zener	0.20
1N4835A	13V 1/2 Watt 5% Zener	0.20
1N4836A	14V 1/2 Watt 5% Zener	0.20
1N4837A	18V 1/2 Watt 5% Zener	0.20
1N4838A	22V 1/2 Watt 5% Zener	0.20
1N4839A	24V 1/2 Watt 5% Zener	0.20
1N4840A	27V 1/2 Watt 5% Zener	0.20
1N4841A	30V 1/2 Watt 5% Zener	0.20
1N4842A	33V 1/2 Watt 5% Zener	0.20
1N4843A	36V 1/2 Watt 5% Zener	0.20
1N4844A	39V 1/2 Watt 5% Zener	0.20
1N4845A	4.3V 1/2 Watt 5% Zener	0.20
1N4846A	4.7V 1/2 Watt 5% Zener	0.20
1N4847A	5.1V 1/2 Watt 5% Zener	0.20
1N4848A	5.6V 1/2 Watt 5% Zener	0.20
1N4849A	6.2V 1/2 Watt 5% Zener	0.20
1N4850A	6.8V 1/2 Watt 5% Zener	0.20
1N4851A	7.5V 1/2 Watt 5% Zener	0.20
1N4852A	8.2V 1/2 Watt 5% Zener	0.20
1N4853A	9.1V 1/2 Watt 5% Zener	0.20
1N4854A	10V 1/2 Watt 5% Zener	0.20
1N4855A	11V 1/2 Watt 5% Zener	0.20
1N4856A	12V 1/2 Watt 5% Zener	0.20
1N4857A	13V 1/2 Watt 5% Zener	0.20
1N4858A	14V 1/2 Watt 5% Zener	0.20
1N4859A	18V 1/2 Watt 5% Zener	0.20
1N4860A	22V 1/2 Watt 5% Zener	0.20
1N4861A	24V 1/2 Watt 5% Zener	0.20
1N4862A	27V 1/2 Watt 5% Zener	0.20
1N4863A	30V 1/2 Watt 5% Zener	0.20
1N4864A	33V 1/2 Watt 5% Zener	0.20
1N4865A	36V 1/2 Watt 5% Zener	0.20
1N4866A	39V 1/2 Watt 5% Zener	0.20
1N4867A	4.3V 1/2 Watt 5% Zener	0.20
1N4868A	4.7V 1/2 Watt 5% Zener	0.20
1N4869A	5.1V 1/2 Watt 5% Zener	0.20
1N4870A	5.6V 1/2 Watt 5% Zener	0.20
1N4871A	6.2V 1/2 Watt 5% Zener	0.20
1N4872A	6.8V 1/2 Watt 5% Zener	0.20
1N4873A	7.5V 1/2 Watt 5% Zener	0.20
1N4874A	8.2V 1/2 Watt 5% Zener	0.20
1N4875A	9.1V 1/2 Watt 5% Zener	0.20
1N4876A	10V 1/2 Watt 5% Zener	0.20
1N4877A	11V 1/2 Watt 5% Zener	0.20
1N4878A	12V 1/2 Watt 5% Zener	0.20
1N4879A	13V 1/2 Watt 5% Zener	0.20
1N4880A	14V 1/2 Watt 5% Zener	0.20
1N4881A	18V 1/2 Watt 5% Zener	0.20
1N4882A	22V 1/2 Watt 5% Zener	0.20
1N4883A	24V 1/2 Watt 5% Zener	0.20
1N4884A	27V 1/2 Watt 5% Zener	0.20
1N4885A	30V 1/2 Watt 5% Zener	0.20
1N4886A	33V 1/2 Watt 5% Zener	0.20
1N4887A	36V 1/2 Watt 5% Zener	0.20
1N4888A	39V 1/2 Watt 5% Zener	0.20
1N4889A	4.3V 1/2 Watt 5% Zener	0.20
1N4890A	4.7V 1/2 Watt 5% Zener	0.20
1N4891A	5.1V 1/2 Watt 5% Zener	0.20
1N4892A	5.6V 1/2 Watt 5% Zener	0.20
1N4893A	6.2V 1/2 Watt 5% Zener	0.20
1N4894A	6.8V 1/2 Watt 5% Zener	0.20
1N4895A	7.5V 1/2 Watt 5% Zener	0.20
1N4896A	8.2V 1/2 Watt 5% Zener	0.20
1N4897A	9.1V 1/2 Watt 5% Zener	0.20
1N4898A	10V 1/2 Watt 5% Zener	0.20
1N4899A	11V 1/2 Watt 5% Zener	0.20
1N4900A	12V 1/2 Watt 5% Zener	0.20
1N4901A	13V 1/2 Watt 5% Zener	0.20
1N4902A	14V 1/2 Watt 5% Zener	0.20
1N4903A	18V 1/2 Watt 5% Zener	0.20
1N4904A	22V 1/2 Watt 5% Zener	0.20
1N4905A	24V 1/2 Watt 5% Zener	0.20
1N4906A	27V 1/2 Watt 5% Zener	0.20
1N4907A</td		

Terms & Conditions

By mail

Geoff Wood Electronics P/L
P.O. Box 671
LANE COVE 2066

In person

Geoff Wood Electronics P/L
229 Burns Bay Road
LANE COVE WEST

How to Buy

By phone

Geoff Wood Electronics P/L
(02) 428-4111

By fax

Geoff Wood Electronics P/L
(02) 428-5198

Hours - 8.30AM to 5.00PM Monday to Friday
8.00AM to Noon Saturday

How to Pay

Bankcard
Mastercard
Visa
Cheque
Cash (Please do NOT send cash through the mail.)
Minimum credit card and/or mail order purchase is \$10.00.

Standard Conditions of Sale

Back Orders

If the item value is greater than \$10.00 we back order all out of stock items, unless specifically requested not to. However, where long lead times are anticipated the value is less than \$10.00, we issue an automatic refund.

Credit Accounts

Fourteen (14) day credit accounts are available to universities, schools, colleges and government departments. All other organisations must complete our application for credit form before goods will be supplied on credit.

Note: Minimum invoice value for credit sales is \$25.00 not including delivery charges.

Data Library

We maintain an excellent reference library on components, particularly semiconductors. This is available for the use of personal shoppers only. Unfortunately we are not able to look up specifications for you.

Enquiries

If, for any reason, you wish to enquire about the progress of your order please provide full details concerning your name, address, payment method and date it was posted to us. This will ensure that we can track down any problems as quickly as possible.



Freight

Sydney Metropolitan area

\$5.00 select either Certified Mail OR Carrier (ONLY applicable where signature can be obtained at point of delivery.)

Country & Interstate - select either

Order Value	Surface Mail	or	Air Mail
\$10.00 - \$49.99	\$3.00		\$5.00
\$50.00 - \$99.99	\$5.00		\$8.00
\$100 plus	\$7.00		\$12.00

Certified Mail add \$1.50 to above charges

All deliveries at Receiver's Risk unless insurance of \$1.00 per \$100 order value is included.

Receiver's Carrier - sent at your own risk. If you specify your own carrier please ensure your account number and the name of the authorising officer are provided.

Insurance

All goods become your property as soon as they leave our premises. Should you require insurance for goods whilst in transit please add \$1.00 per \$100.00 or part thereof. If insurance or registered mail fees are not paid, the goods will be dispatched at your risk.

Liability

Due to space limitations the specifications in this listing are necessarily abridged. Before committing to any design it is essential that you refer to the manufacturer's data sheet to ensure that the product is suitable for its intended use. We can accept no liability for failure to do so.

As a service to customers we list a number of semiconductors in our semiconductor list, which are obsolete or which we do not intend to re-stock. Inclusion of any product in this listing does NOT guarantee future availability, only that it is available at the time of publication.

Overseas Orders

Overseas orders are welcomed, please pay in Australian Dollars and allow additional amounts for post and packing.

Prices

All prices include sales tax at the official rate ruling at the time of publication. Sales tax can only be deducted if -

1. An official, signed sales tax exemption certificate is provided at the time of ordering.
and
2. The total value of each item is \$10.00 or more.

Every endeavour is made to ensure that the prices in this catalogue are correct at the time of publication, however factors such as exchange and sales tax rates are regrettably outside our control and must be passed on.

All prices in this catalogue will otherwise remain fixed until at least the end of February, 1990.

Product List

The list, whilst covering the bulk of our range, is not exhaustive. New products are constantly being added and there are special end of line items which we do not advertise, so check with us if the product you want is not listed.

Quotations

If you have a long list requiring pricing, fax or mail it to us and avoid tying up your phone for extended periods. Please ensure that full descriptions or part numbers appear on your request for quote. All written or faxed quotations are valid for thirty days but stock is subject to prior sale.

Semiconductor Listing

Please ask for our separate semiconductor listing, which is available on request.

Stock

Whilst we maintain excellent stock levels on all items, because of fluctuations in supply we cannot guarantee that all items are available. So, if you intend to make a special visit for that urgent requirement, please phone us first. Remember if you do not ask us to put the product aside for you, it may be gone by the time you arrive.

We also stock a number of products which we have not listed because we have only a few left. If what you want is not shown give us a call anyway.

Warranties

Semiconductors

No semiconductor manufacturer with whom we deal will replace product due to the fact that all product is fully tested before despatch from their factories. Additionally they have no control over the end product or the soldering techniques used. However in the rare instance where you suspect a faulty device please return it to the manufacturer direct who, under certain circumstances, may consider testing it.

Other product

Manufacturers warranties apply. Proof of purchase must be provided and freight both ways must be pre-paid.

Geoff Wood Electronics Pty Ltd

Incorporated in N.S.W

229 Burns Bay Road, (Corner Beatrice St), Lane Cove West

P.O.Box 671, Land Cove N.S.W. 2066

Tel : (02) 428 4111 Fax: (02) 428 5198